

# **CURRENT LIST**

of

# **MEDICAL LITERATURE**

**Volume 30, Number 3      September 1956**

**Items 20931-34398**

**Location of most recent reference aids:**

<b>Preface</b>	<b>Vol. 30, No. 1</b>	<b>July 1956</b>
<b>List of Journals Indexed</b>	<b>Vol. 30, No. 1</b>	<b>July 1956</b>
<b>List of Abbreviations</b>	<b>Vol. 30, No. 3</b>	<b>Sept 1956</b>

**ARMED FORCES MEDICAL LIBRARY**

**WASHINGTON 25 D. C.**





## Section 1

## REGISTER OF ARTICLES

An asterisk preceding a title abbreviation indicates that one or more articles in the issue has not been indexed.

A. M. A. ARCHIVES OF DERMATOLOGY  
(Chicago)

A. M. A. Arch. Derm. 73(5) May 56

- 20901 COLE H N Significance of the Wassermann test to mankind. p. 423-5.  
20902 HECHT H Half a century of serodiagnosis of syphilis; discovery and development. p. 426-40.  
20903 KOLMER J A Serologic tests for syphilis; special reference to their historical aspects. p. 455-63.  
20904 KLAUDER J V An appreciation of Wassermann in relation to ocular syphilis. p. 464-8.  
20905 STILLIANS A W Neurosyphilis in decline. p. 469-71.  
20906 DENNE C C Influence of the Wassermann test on pregnancy and childbirth. p. 472-5.  
20907 ROSEN I The treatment of syphilis in the salvarsan era. p. 478-9.  
20908 WILE U J The cooperative group studies. p. 480-1.  
20909 CHARGIN L, LEIFER W Massive-dose arsenotherapy of early syphilis by intravenous drip method; five-day treatment. p. 482-6.  
20910 MAHONEY J F Some of the early phases of the penicillin therapy of syphilis. p. 485-8.  
20911 BALER G R Oxytetracycline intramuscular in the treatment of early syphilis. p. 489-92.  
20912 LICHTIN A, SCHAMBERG I L Jay Frank Schamberg, a pioneer in dermatologic research and chemotherapy. p. 493-500.  
20913 CHAMBERS H D Nomenclature in frambesia tropica (yaws). p. 501-2.  
20914 NIEDELMAN M L Penicillin in late latent syphilis; results of therapy with procaine penicillin in aluminum monostearate. p. 503-9.  
20915 BARRACK B B Syphilis and yaws. p. 510-5.  
20916 OLANSKY S, HARRE A, CUTLER J C, PRICE E V Untreated syphilis in the male Negro; twenty-two years of serologic observation in a selected syphilis study group. p. 516-22.  
20917 SCHAMBERG I L Can the treponeme stage a comeback? p. 523-9.

A. M. A. Arch. Derm. 73(6) June 56

- 20918 OBERMAYER M E Mexico; a study of its contributions to dermatology. p. 533-52.  
20919 RODARTE J G, WILLIAMS B H Treatment of herpes zoster and chicken pox with globulin. p. 553-5.  
20920 KUHN B H Sulfamidine-resistant North American blastomycosis; Blastomyces treatment. p. 556-9.  
20921 MACAULAY W L Is cutaneous blastomycosis a systemic disease? p. 560-3.  
20922 SIEGEL J M Localized cutaneous amyloidosis. p. 564-7.  
20923 GREENHOUSE J M, SZEWCZYK T Skin hemangioma and retrolental fibroplasia. p. 568-71.  
20924 CORNLEET T Discoid lupus erythematosus treated with plaquenil. p. 593-6.  
20925 LEWIS H M, FRUMESS G M Plaquenil in the treatment of discoid lupus erythematosus; a preliminary report. p. 576-81.  
20926 CHRISTENSEN P D Histiocytosis with cutaneous manifestations. p. 582-4.  
20927 MAXWELL T B, LAMB J H Congenital arteriovenous fistula with cavernous hemangioma. p. 585-6.

A. M. A. ARCHIVES OF INDUSTRIAL  
HEALTH  
(Chicago)

A. M. A. Arch. Indust. Health 13(5) May 56

- 20928 IMPACT of the atomic energy industry on community health. p. 425-61; discussion. p. 461-7.

- 20929 STERNER J H A review of the health problems in the atomic energy industry in date. p. 425-7.  
20930 DAVIS W K Industrial power reactors and their location. p. 428-32.  
20931 ALBERT R E Industrial medicine in the nuclear reactor power facility. p. 433-4.  
20932 WESTERN F Control of radiological hazards in the operation of a nuclear reactor. p. 435-6.  
20933 HOLADAY D A, TERRILL J G Jr Responsibility of public health agencies in monitoring, control, and public education. p. 437-9.  
20934 ROBINSON J C Accidents in a nuclear power reactor operation. p. 440.  
20935 PARKER H M Effects of reactor accidents on plant and community. p. 441-2.  
20936 TAYLOR R M The disaster plan and medical problems in a nuclear reactor facility. p. 443-5.  
20937 TERRILL J G Jr Power reactor accidents; role of the public health service. p. 446-7.  
20938 MANOV G G Health problems associated with the use of radioscopes in industry. p. 448-50.  
20939 DUNHAM C L Health problems associated with the use of radioscopes in medicine. p. 451-3.  
20940 PARKER H M Health problems associated with the radiochemical processing industry. p. 454-7.  
20941 BUGHER J C Transition of the atomic energy industry from government to private control. p. 458-61.  
20942 GERARDE H W Toxicological studies on hydrocarbons. II. A comparative study of the effect of benzene and certain mono-alkylbenzenes on hemopoiesis and bone marrow metabolism in rats. p. 468-74.  
20943 JECH C Retention of radon decay products in human lungs. p. 475-8.  
20944 MORRIS G E Urticaria following exposure to ammonia fumes. p. 480.  
20945 MAY K R A cascade impactor with moving slides. p. 481-8.  
20946 SHIELDS D O, THOMAS D L, KEARLEY E Treatment of lead poisoning by edathamil calcium-disodium. p. 489-96.

A. M. A. Arch. Indust. Health 13(6) June 56

- 20947 PEMBERTON J Chronic bronchitis, emphysema, and bronchial spasm in bituminous coal workers; an epidemiologic study. p. 529-44.  
20948 THOMAS J W, YODER R E Aerosol size for maximum penetration through fibreglass and sand filters. p. 545-9.  
20949 THOMAS J W, YODER R E Aerosol penetration through a lead-shot column; a method of particle-size estimation. p. 551-5.  
20950 KUBISTOVÁ J Effect of edathamil calcium-disodium on lead acetate intoxication; observations of effect on experimental acute lethal intoxication in mice. p. 556-60.  
20951 WILSON M E, HARROD D C Development of mechanical breather for evaluation of respiratory equipment. p. 561-6.  
20952 TEBBENS B D, THOMAS J F, MUKAI M Hydrocarbon synthesis in combustion. p. 567-73.  
20953 SUNDERMAN F W, HAWTHORNE M F, BAKER G L Delayed sensitivity of the skin to phenylmercuric acetate. p. 574-7.  
20954 REED C E A study of the effects on the lung of industrial exposure to silicon dusts. p. 578-80.  
20955 BARDOJEK Z, VYSKOČIL J The problem of trichloroethylene in occupational medicine; trichloroethylene metabolism and its effect on the nervous system evaluated as a means of hygienic control. p. 581-92.  
20956 BATCHELOR G S, WALKER K C, ELLIOTT J W Distroicthoracoeal exposure from apple-thinning sprays. p. 593-6.  
20957 ASSET G, GONGWER L E, RYAN S Nasal penetration of particles of small inertia in experimental animals. p. 597-601.  
20958 KESIC B, HAUSLER V, PUREC L, VANDEKAR M The influence of mercury vapor on blood elements and hemoglobin. p. 602-5.

- 20959 DUBOIS K P, MURPHY S D, THURSH D Toxicity and mechanism of action of some metabolites of systox. p. 606-12.

A. M. A. ARCHIVES OF INTERNAL  
MEDICINE  
(Chicago)

A. M. A. Arch. Int. M. 97(5) May 56

- 20960 STROEBEL C F Polycythemia vera; current status. p. 521-3.  
20961 QUICK A J, HUSSEY C V Hemophilia: quantitative studies of the coagulation defect; a modified prothrombin-consumption test using erythrocytes. p. 524-31.  
20962 STEIN G N, ISRAEL H L, SONES M A roentgenography study of skeletal lesions in sarcoidosis. p. 532-6.  
20963 REINER L, KONKOFF N, ALTSCHULE M D, DAMMIN G J, MERRILL J P Idiopathic paroxysmal myoglobinuria; report of two cases and evaluation of the syndrome. p. 537-50.  
20964 FREE E D, WILSON I M Mecamylamine, a new, orally effective, hypotensive agent; experimental and clinical evaluation. p. 551-61.  
20965 KURNICK N B A rational therapy of systemic lupus erythematosus. p. 562-75.  
20966 LATTIS E M, CUMMINS J F, ZIEVE L Peptic ulcer and pulmonary emphysema; their association in hospitalized patients. p. 578-84.  
20967 SZASZ T S, HOLLENDER M H A contribution to the philosophy of medicine; the basic models of the doctor-patient relationship. p. 585-92.  
20968 WOLF R L, BROWN L T Primary atypical nonbacterial pneumonia; an evaluation of the efficacy of antibiotic therapy in one hundred eighteen cases. p. 593-8.  
20969 LEVY L, SHANDROM E Recognition and treatment of the various seizure disorders in medical practice. p. 599-609.  
20970 COBB S Review of neuropsychiatry, 1955. p. 610-7.  
20971 ROBERTS H J Postdiphtheritic polyneuritis and pseudodiphtheritic polyneuritis; report of two cases treated with cortisone and corticotropin. p. 618-26.  
20972 SOHAR E Renal disease, inner ear deafness, and ocular changes; a new hereditary syndrome. p. 627-30.  
20973 ANDAY G J, SCHMITZ H L, LIMARZI L R Follicular lymphoma with full remission of leukemic phase. p. 631-8.  
20974 BECK C S, LEIGHNINGER D S Operations for coronary artery disease. p. 639.

A. M. A. Arch. Int. M. 97(6) June 56

- 21005 SUMMERSKILL W H, WOLFE S J, DAVIDSON C S Ammonia intoxication and hepatic coma. p. 661-3.  
21006 BURCH G E The rheoplethysmogram in man with aortic insufficiency. p. 664-79.  
21007 LAWRENCE J H Isotopes and nuclear radiations in experimental medicine. p. 680-93.  
21008 RANTZ L A, RANTZ H H Sensitivity of various clinically important bacteria to seven antibiotics. p. 694-702.  
21009 BOURONCLE B A, DOAN C A, WISEMAN B K, FRAJOLA W J Evaluation of CD 1348 in Hodgkin's disease and allied disorders. p. 703-14.  
21010 SINGER K, RAMOT B Pseudothrombophilia type B; hereditary hemorrhagic diathesis characterized by prolonged bleeding time and decrease in antithrombin factor. p. 715-25.  
21011 MYERS J D, MURDAUGH H V, McIntosh H D, BLAISDELL R K Observations on continuous murmurs over partially obstructed arteries; an explanation for the continuous murmur found in the aortic arch syndrome. p. 726-37.  
21012 SACHE B A, WESTON R E Sitosterol administration in normal and hypercholesteremic subjects; the effect in man of sitosterol therapy on serum lipids and lipoproteins. p. 738-52.

- 21013 CLATANOFF D V, MEYER O O Further observations on use of warfarin sodium in anticoagulant therapy. p. 758-7.

- 21014 PERKOFF G T, TYLER F H Renal glycosuria in pregnant diabetic patients. p. 758-61.  
21015 VANAMEE P, POPPELL J W, GLICKSMAN A S, RANDALL H T, ROBERTS K E Respiratory alkalosis in hepatic coma. p. 763-7.  
21016 HABEN H C Jr, MOERSCH H J, KIRKLIN J W Diverticula of the lower part of the esophagus; a clinical study of one hundred forty-nine nonsurgical cases. p. 768-77.  
21017 HAMWI G J, BROWN D B The effects of carbonic anhydrase inhibitor in Addison's disease. p. 778-82.  
21018 SMYTH C J, HUFFMAN E R, WILSON G M Treatment of gout. p. 783-92.  
21019 DVOŘAKIN S, HOOK E W Canicola fever with meningitis; a report of three cases and an epidemiological study at Fort McClellan, Alabama. p. 793-7.  
21020 FRENCH W O, CIVIN W H Cholesterol pneumonitis and Wegener's granulomatosis. p. 798-802.  
21021 WARREN W R Encephalopathy due to influenza vaccine. p. 803-5.  
21022 HORSLEY D B, PREC O Chronic pulmonary and tricuspid stenosis with a cancerous argentaffinoma. p. 806-13.  
21023 MOORE M J, STRICKLAND W H, PRICHARD R W Spasms with bleeding from hypoprothrombinemia. p. 814-6.  
21024 BRUTSCHÉ R L, DOERNER A A Chronic lymphocytic leukemia; report of a case with marked uric acid crystalluria. p. 817-9.

A. M. A. ARCHIVES OF NEUROLOGY  
AND PSYCHIATRY  
(Chicago)

A. M. A. Arch. Neur. Psychiat. 75(5) May 56

- 21025 SHAGASS C, NAIMAN J, MIHALIK J An objective test which differentiates between neurotic and psychotic depression. p. 461-71.  
21026 VOLK B W, SAIFER A, RABINER A M, HINTERBUCHNER L F The protein profile in disorders of the central nervous system; a statistical comparison with multiple sclerosis. p. 472-87.  
21027 SJOERDAMA A, KORNETSKY C, EVANTS E V Lysergic acid diethylamide in patients with excess serotonin. p. 488-92.  
21028 GAITZ C M, POKORNY A D, MILLS M Jr Death following electroconvulsive therapy; report of three cases. p. 493-9.  
21029 KUGELBERG E, WELANDER L Hereditary familial juvenile muscular atrophy simulating muscular dystrophy. p. 500-9.  
21030 KURLAND A A Comparison of chlorpromazine and reserpine in treatment of schizophrenia; a study of four hundred cases. p. 510-3.  
21031 WALKER E, MILES F C, HIMPSON J R Partial trigeminal rhizotomy using suboccipital approach; experiences in the treatment of trigeminal neuralgia. p. 514-21.  
21032 MAY R H, VOEGELE G E Parkinsonian reactions following chlorpromazine and reserpine; similar reactions in the same patients. p. 522-4.  
21033 ARELLANO A F, JERÍ R Scalp and basal electroencephalogram during the effect of reserpine. p. 535-33.  
21034 JEANS R F, TOMAN J E Anxiety and cerebral excitability; prolongation of seizure latency by anxiety and other factors in patients undergoing electroshock therapy. p. 534-47.  
21035 FAETH W H, WALKER A E, WARNER W A Experimental subcortical epilepsy. p. 546-52.  
21036 MORRELL F Further discussion of a note on Morrell and Ross's Central inhibition in cortical conditioned reflexes. p. 563-5.

A. M. A. ARCHIVES OF  
OPHTHALMOLOGY  
(Chicago)

A. M. A. Arch. Ophth. 55(4) Apr 56

- 21037 DUNNINGTON J H Arnold Herman Knapp, 1869-1956. p. 451-4.
- 21038 CRONE R A, VELZEBOER C M Statistics on strabismus in the Amsterdam youth; researches into the origin of strabismus. p. 455-70.
- 21039 DISCHÉ Z, BORENFREUND E, ZEL-MENIS G Changes in lens proteins of rats during aging. p. 471-83.
- 21040 FOLK E R Surgical results in intermittent exotropia. p. 484-7.
- 21041 FRANÇOIS J, RABAEY M, NEETENS A Perfusion in vitro of ten glaucomatous eyes. p. 488-502.
- 21042 HEDGES T R Jr, McALLISTER R, CORRIEL L L, MOORE W Metastatic endophthalmitis as a complication of meningococcal meningitis. p. 503-5.
- 21043 JAFFE N S, LIGHT D S Flattened anterior chamber causing total anterior synechia and glaucoma. p. 506-8.
- 21044 URIST M J Exotropia with bilateral depression in adduction. p. 509-12.
- 21045 PEARLMAN M D Prophylactic subconjunctival penicillin and streptomycin after cataract extraction. p. 516-8.
- 21046 THOMAS C I, KROHMER J S, MACINTYRE W J, BOVINGTON M Small end-window and angle-window Geiger counters; measurement of radioactivity in intraocular tumors following injection of radioactive phosphorus. p. 519-21.
- 21047 KENNEDY P J Treatment of cysts of the iris with electrolysis. p. 522-5.
- 21048 URRUTS-ZAVALA A Jr The peristomodal malformations. p. 526-45.
- 21049 BACK M Transient myopia after use of acetazolamide (diamox). p. 546-7.
- 21050 McLEAN J M Lens and vitreous. p. 548-64.
- 21051 LOWENSTEIN O Pupillography; methods and diagnostic system. p. 565-71.
- 21052 CASTROVIEJO R A new approach for sclera-shortening procedure. p. 572-3; discussion, p. 573-5.
- 21053 McARTHUR W Ocular and palatal myoclonus. p. 580-2; discussion, p. 583.
- 21054 ELLIS R A, KLOTZ J Cryoglobulinemia. p. 583-4.
- 21055 PAUL S D, LEOPOLD I H Effect of chlorpromazine (thorazine) on intraocular tension in experimental animals. p. 584-5.

A. M. A. Arch. Ophth. 55(5) May 56

- 21056 NICHOLLS J V Concurrence of macular edema with cataract extraction. p. 595-604.
- 21057 WUDKA E, LEOPOLD I H Experimental studies of the choroidal vessels. I. Historical survey. II. Methods and material of investigation. III. Anatomical observations. p. 605-32.
- 21058 DISCHÉ Z, BORENFREUND E, ZEL-MENIS G Proteins and protein synthesis in rat lenses with galactose cataract. p. 633-42.
- 21059 URIST M J The surgical treatment of exotropia with bilateral depression in adduction. p. 643-65.
- 21060 CHRISTENSEN L, SWAN K C, HUGGINS H D The histopathology of iris pigment changes induced by miotics. p. 666-71.
- 21061 DONOVAN B F Neuroleptoma of the ciliary body. p. 672-5.
- 21062 MULBERGER R D, McDONALD P R The Stallard iridencleisis operation. p. 676-80.
- 21063 LIVANT S Bilateral indentation of cornea and lens; a unique developmental anomaly. p. 681-4.
- 21064 QUEREAU J V, BOUDRES B F Teflon implant to elevate the eye in depressed fracture of the orbit. p. 685-91.
- 21065 FUCHS A Simple last step of exenteratio orbitae. p. 692-3.
- 21066 SCOTT R B A new type of ocular prosthesis. p. 694-8.
- 21067 WAGENER H P Diseases of the retina and optic nerve. p. 699-746.

A. M. A. Arch. Ophth. 55(6) June 56

- 21068 DE ROETH A Jr, SCHWARTZ H Aqueous humor dynamics in glaucoma: effect of ganglionic blocking agents and thiopental sodium (pentothal) anesthesia on aqueous humor dynamics. p. 755-64.
- 21069 CAMBIAGI A, SPIRGONEN W M, SPIRGONEN R Diurnal changes in eosinophile count; comparison with changes in intraocular pressure, tonographic values, and aqueous veins. p. 765-78.
- 21070 CHRISTOFFERSON K W, OGLE K N The effect of homatropine on the accommodation-convergence association. p. 770-91.

- 21071 COHAN B E Aqueous humor outflow: an experimental study using radiopaque materials. I. Paracentesis technique, response evoked, and demonstration of pathway of outflow. p. 782-9.
- 21072 ERICKSON O F, FEENEY L, McEWEN W K Filter-paper electrophoresis of tears. II. Animal tears and the presence of a slow-moving lysozyme. p. 800-5.
- 21073 PRAYER W C An eye with endothelial dystrophy and multiple malignant melanoma; histopathologic report. p. 807-12.
- 21074 KORNBLUTH W, BEN-SILOMO E Glucose utilization of the retina. IV. Influence of toxic substances and enzyme inhibitors. p. 813-7.
- 21075 SCHIE H G A method of cataract extraction following filtering operations for glaucoma: perpendicular corneal incision anterior to the cicatrix. p. 818-29.
- 21076 HALLDÉN U An optical explanation of Hering-Hillebrand's horopter deviation. p. 830-5.
- 21077 SWAN K C Resection under Tenon's capsule. p. 836-40.
- 21078 SHIPMAN J S, LUCE C M Corneoscleral trephine operation. p. 841-7.
- 21079 WESTHEIMER G, MITCHELL A M Eye movement responses to convergence stimuli. p. 848-56.
- 21080 WUDKA E, LEOPOLD I H Experimental studies of the choroidal vessels. IV. Pharmacologic observations. p. 857-85.
- 21081 ERDRINK W L Subclincoid aneurysm of the internal carotid artery. p. 886-7.
- 21082 MILES P W Optics and visual physiology: a review of the literature for 1955. p. 888-908.
- 21083 BYRNES V A, BROWN D V, ROSE H W, CIBIS P A Choriorretinal lesions due to thermal radiation from the atomic bomb. p. 909-14.

A. M. A. ARCHIVES OF  
OTOLARYNGOLOGY  
(Chicago)

A. M. A. Arch. Otolaryng. 63(4) Apr 56

- 21084 GOODYEAR H M Ménière's disease. p. 343-6.
- 21085 HARBERT F Some aspects of fenestration. p. 347-50.
- 21086 VAHERI E, GRAHNE H Chorda tympani nerve section for postherpetic neuralgia of the tongue. p. 351-4.
- 21087 RUBINSTEIN M Fractures and post-traumatic deformation of the nose. p. 355-62.
- 21088 GREGG J B A potential hazard of flexible endobronchial aspirating tubes. p. 363-5.
- 21089 AHUED S Cylindroma of the epiglottis. p. 366-71.
- 21090 BARBOSA J F Radical laryngectomy with bilateral neck dissection in continuity. p. 372-83.
- 21091 CRUE B L, FRESHWATER D B, SHELDEN C H, HUNNICUTT L G, JOHNSON F Syndrome of the larynx foramen. p. 384-91.
- 21092 KELEMAN G Erythroblastosis fetalis. p. 392-5.
- 21093 GOODHILL V, HOLCOMB A L The surgical audiometric nomograph in stapedolysis (stapes mobilization). p. 399-410.
- 21094 BUTLER R A, ALBRITTE J P The pitch-discriminative function of the pathological ear. p. 411-8.
- 21095 SALINGER S Ivory implant: survival after twenty-three years. p. 419-20.
- 21096 PEER L A, WALKER J C Jr Plastic surgery. p. 421-48.
- 21097 GLORIO A, WHEELER D E, HOUSE H P Your ear and nose. p. 449-53.
- 21098 JOHN MACKENZIE BROWN, 1878-1955. p. 454-6.

A. M. A. Arch. Otolaryng. 63(5) May 56

- 21099 BRANCA H E External otitis; a method of therapy and prophylaxis. p. 459-65.
- 21100 VILLAR R DEL Astrocytomas of the nose. p. 466-73.
- 21101 SOM M L Laryngoesophagotomy: primary closure with laryngotracheal anastomosis. p. 474-80.
- 21102 FOWLER E P Jr, ALTMANN F, BAKER D C Jr, EPANCHIN V, FRIEDMAN H S, MARQUIT B, MARKLE D Twenty-five years of otolaryngology in a university hospital. p. 481-512.
- 21103 SCHUKNECHT H F, DAVIDSON R C Deafness and vertigo from head injury. p. 513-26.
- 21104 OSMUN P M Facial paralysis and muscle-relaxant anesthesia. p. 529.

A. M. A. Arch. Otolaryng. 63(6) June 56

- 21105 FLIPPIN H F Benjamin Franklin; the rhinologist. p. 541-51.
- 21106 DEVINE K D, FIGI F A, BEAHR O H Management of recurring parotid tumors. p. 552-5.
- 21107 PERRI F A Bell's palsy. p. 558-8.

- 21108 POCH-VIRALS R, CALVO R R Chonchal atresia; an embryological, clinical, and therapeutic study. p. 559-75.
- 21109 PENNINGTON C L Paranasal sinus changes in fibrocystic disease of the pancreas. p. 576-9.
- 21110 SELTZER A P Esthetic (cosmetic) surgery of the face and neck; where shall the ear, nose, and throat specialist stand on the question? p. 580-2.
- 21111 GOTO S Status of the stapes in chronic middle-ear suppuration. p. 583-8.
- 21112 BASEK M, FOWLER E P Jr Anatomical factors in stapes-mobilization operations. p. 589-97.
- 21113 BUCKINGHAM R A The treatment of acute asphyxia by the otolaryngologist. p. 598-605.
- 21114 PFEIFFER G O Conservation of hearing in a small town. p. 606-8.
- 21115 RADNEY J J Lymphosarcoma of the tonsil; a long survival. p. 609-10.
- 21116 CARABELLI A A A new universal safety-pin-closing forceps. p. 611-3.
- 21117 LEWY A, SHAPIRO S L, LESLIN N Functional examination of hearing; summaries of the bibliographic material available in the field of otology for 1954-1955. p. 614-28.

A. M. A. ARCHIVES OF PATHOLOGY  
(Chicago)

A. M. A. Arch. Path. 61(5) May 56

- 21118 CHAPMAN I, GOLDBLOOM A A, MURPHY C, EIDEN H B Autopsy correlation with clinically determined atherogenic index. XII. Newer clinical and laboratory studies in the aged. p. 357-9.
- 21119 ABELL M R Mediastinal cysts. p. 360-79.
- 21120 THOMAS W A, O'NEAL R M, LEE K T Thromboembolism, pulmonary arteriosclerosis, and fatty meals; an experimental study of the effect of intermittent fatty meals on thromboembolic-induced pulmonary arteriosclerosis in rabbits. p. 380-9.
- 21121 FERRIS H W Ischiopagus tetrapus; report of a case. p. 390-4.
- 21122 RAPPAPORT B Z Studies on atopic dermatitis. III. The effect of corticosteroids, cortone, and hydrocortisone on storage of melanin in basal cells and on dopa oxidase reaction. p. 395-400.
- 21123 INNES J R, YEVICH P, DONATI E J Note on origin of some fragments of bone in lungs of laboratory animals. p. 401-6.
- 21124 SCHOFFIELD R A, BAKER R D Experimental mucormycosis (Rhizopus infection) in mice; the failure of chronic alloxan diabetes to modify host susceptibility. p. 407-15.
- 21125 McDONNELL W V Myelolipoma of adrenal. p. 416-9.
- 21126 REAGAN R L, PALMER E, YANCEY F S, CHANG S C, BRUECKNER A L Transmission of the common cold virus strain MR to suckling hamsters. p. 420-1.
- 21127 GRAYSTON J T, SALVIN S B Experimental histoplasmosis in immunized and nonimmunized mice; comparative pathology. p. 422-33.
- 21128 CROSS K R Accessory pancreatic ducts; special reference to the intrapancreatic portion of the common duct. p. 434-40.

A. M. A. Arch. Path. 61(6) June 56

- 21129 RIGDON R H Trauma and cancer: an experimental study in the white Pekin duck. p. 443-9.
- 21130 PERRY H E Jr, SMITH A G, WHENN R N Ringbinding of skeletal muscle. p. 450-5.
- 21131 ORBON J L, PETERS E, CHRISTIAN C L Studies on experimental hypertension and cardiovascular disease. II. The effects of fluid and electrolyte on bilaterally nephrectomized dogs. p. 456-68.
- 21132 HIRSCH E F, NAILOR R Atherosclerosis. IV. The relation of the composition of the blood lipids to atherosclerosis in experimental hyperlipemia. p. 469-87.
- 21133 THAL A P, EKKER W The mechanism of shock produced by means of staphylococcal toxin. p. 488-95.
- 21134 PATTERSON J C, MOFFATT T, MILLS J Hemosteric deposition in early atherosclerotic plaques. p. 498-502.
- 21135 CATCHEPOLE H R, JOSEPH N R, ENGEL M B Homeostasis of connective tissue. III. Magnesium-sodium equilibrium and interactions with strontium and lead. p. 503-11.
- 21136 NEUSTEIN H B Cardiac cirrhosis; report of a case in a six-week-old infant with congenital malformation of heart and great vessels. p. 512-9.
- 21137 LALICH J J Production of aortic rupture in rats fed purified diets and beta-aminopropionitrile. p. 520-4.

A. M. A. ARCHIVES OF SURGERY  
(Chicago)

A. M. A. Arch. Surg. 72(5) May 56

- 21138 MASON M L Doctor of both medicines. p. 737-41.
- 21139 GRIMES O F, STEPHENS H B The treatment of carcinoma of the hypopharynx and cervical esophagus. p. 742-55.
- 21140 WILSON G S, POWERS J E, JOHNSTON C G Cancer of the esophagus. p. 756-63.
- 21141 SAWYER K C, HAMMER R W, FENTON W C Gastric volvulus as a cause of obstruction. p. 764-72.
- 21142 GIBBONS T B, BAKER J W Acute stoneless cholecystitis. p. 773-9.
- 21143 BROWN J B, FRYER M P Plastic surgical principles in farm, industrial, and traffic accidents. p. 780-7.
- 21144 ALLEN H S, DAY S W Burns in children. p. 788-99.
- 21145 PONTIUS G V, KILBOURNE B C, PAUL E G Nonpenetrating abdominal trauma. p. 800-11.
- 21146 EVANS J P, ROSENAUER A Spinal-cord injuries; a fifteen-year survey. p. 812-6.
- 21147 GHORMLEY R K Soft-tissue tumors of the extremities exclusive of skin and lymphatics. p. 817-23.
- 21148 MACKENZIE W C, MACBETH R A Axillary cystic hygroma. p. 824-9.
- 21149 BLACK B M, ZIMMER J F Hyperparathyroidism, with particular reference to treatment; review of two hundred seven proved cases. p. 830-7.
- 21150 DAVIS C R, FELL E H, GASUL B M, DILLON R Congenital valvular lesions imitating the patent ductus. p. 838-49.
- 21151 GERBODE F, HOLMAN E, HULTGREN H, OSBORN J J, PURDY A P, ROBINSON S J, SELLER A Atypical patent ductus; results of surgical treatment in infants, patients with pulmonary hypertension, and patients with coarctation of the aorta. p. 850-62.
- 21152 LONGMIRE W P Jr, SMITH R T, McEACHEN J A, ADAMS F A, YANG W W Interatrial septal defects; review of thirty-four cases and discussion of three current methods of closure. p. 863-70.
- 21153 MORTENSEN J, GRINDLAY J H Molded, seamless tubes of polyvinyl formalized sponge; their use as replacements for segments of aorta and major arteries. p. 871-8.
- 21154 JORDAN P Jr, PATTON T R, BENSON C D Portal hypertension in infants and children. p. 879-88.

A. M. A. Arch. Surg. 72(6) June 56

- 21155 TAYLOR F W Blood-culture studies of the portal vein. p. 889-92.
- 21156 BROWNLEE W E, ALLBRITEN F F Jr The significance of the lung-thorax compliance in surgical operations. p. 893-900.
- 21157 SOUTHWICK H W, ECONOMOU S G, OTTEN J W Prosthetic replacement of chest-wall defects; an experimental and clinical study. p. 901-7.
- 21158 SILEN W, MAWDSLEY D L, WEIRICH W L, McCORLE H J Effect of rubber tubes on the healing of anastomoses of the common bile duct; an experimental study. p. 908-14.
- 21159 SMITH D R, WHITLOCK R M, GOULD E S, RUTNER A Utererolostomy; an experimental and clinical evaluation. p. 915-24.
- 21160 PETTET J R, JUDD E S, WOOLNER L B Free omental grafts applied to intestinal anastomoses; results of an experimental study. p. 925-30.
- 21161 DIFFENBAUGH W G, STROHL E L Acute hemorrhagic pancreatitis following biliary-tract surgical procedures. p. 931-41.
- 21162 McEACHERN C G, SULLIVAN R E, ARATA J E Duodenostomy; a method of management of the difficult duodenal stump in certain cases of partial gastrectomy for duodenal ulcer. p. 942-7.
- 21163 BEST R R, RASMUSSEN J A Sphincter-preserving operations for cancer of the rectum; special reference to the incidence and survival rates. p. 948-56.
- 21164 MAYO C W, DELANEY L T Jr Colonic diverticulitis associated with carcinomas; review of fifty cases. p. 957-61.
- 21165 THROCKMORTON T D, PORTER F M Treatment of meconium ileus by ileotransverse colostomy. p. 962-7.
- 21166 HILL L D, STONE C S, PEARSON C C Surgical aspects of ulcerative colitis; abdominal proctocolectomy. p. 968-76.
- 21167 PROHASKA J V, LONG E T, NELSEN T S Pseudomembranous enterocolitis; its etiology and the mechanism of the disease process. p. 977-83.
- 21168 POWERS R C, GODWIN M C, LANGSTON H T Polypoid endobronchial tumors. p. 984-90.



- 21166 KAHAN E A, NYHUS L M, OLSON H H, SCHMITZ E J, SCOTT O B, STEVENSON J K, JENSEN J E, SAUVAGE L R, FINLEY J W, HARKINS H N The Billroth I subtotal gastric resection; a follow-up report on four hundred ninety-three cases. p. 361-9; discussion, p. 999-1002.
- 21170 WOODWARD E R, STEVENSON G A, ROBERTSON C The role of the antrum in surgery for duodenal ulcer. p. 1003-8.
- 21171 WOODRUFF R, JAMES A E Esophagitis and hiatal hernia. p. 1009-14.
- 21172 BERRY W C, HOLBROOK J P, LANGDON E A, MATHEWSON C A study of hiatal hernias, using pneumoperitoneum; a preliminary report. p. 1014-7.
- 21173 HAHN E C Jr, KIRKIN J W, CLAGETT O T, MORRIS H J Surgical treatment of lower esophageal pulsion diverticula. p. 1018-24.

#### A. M. A. JOURNAL OF DISEASES OF CHILDREN (Chicago)

A. M. A. J. Dis. Child. 91(5) May 56

- 21174 SUMMER G K The Ehlers-Danlos syndrome; a review of the literature and report of a case with a subglottic hematoma and bell's palsy. p. 419-28.
- 21175 DANOWSKI T S, GILLESPIE H K, EGAN T J, MATEER F M, LEINBERGER M S Muscular dystrophy. V. Blood sugar and serum electrolytes following insulin and dextrose, alone or in combination. p. 429-35.
- 21176 FERGUS E B, NICHOLS W R, HORNE L M, DANOWSKI T S Muscular dystrophy. VI. Diminished blood sugar and serum electrolyte responses to epinephrine. p. 436-41.
- 21177 DANOWSKI T S, GREENMAN L, MATEER F M, WRATNEY M J, DONALDSON J S Muscular dystrophy. VII. Trials of a pituitary growth factor. p. 442-8.
- 21178 DONALDSON J S, WRATNEY M J, PASCASIO A, WEIGAND F A, DANOWSKI T S Muscular dystrophy. VIII. Trials of protein hydrolyzate, vitamin supplements, and physical therapy. p. 449-53.
- 21179 TEGEL S C, BRINBERG V, KELLEY V C Predilections in the treatment of allergic disorders in children; observations of plasma 17-hydroxycorticosteroid levels. p. 454-9.
- 21180 WEST C D, SMITH W C An attempt to elucidate the cause of growth retardation in renal disease. p. 460-76.
- 21181 ROYD O Tuberculous meningitis in children. p. 477-94.
- 21182 SHIELDS G S, WETHERS D, GAVIS G, WATSON R J Hemoglobin-S-thalassemia disease; report of a case in a Negro child. p. 485-9.
- 21183 SILVER H K, ROBERTSON W O, WRAY J D, GRUSKAY F L Involvement of the central nervous system in infectious mononucleosis in childhood. p. 490-4.
- 21184 WYNN S K, WAXMAN S, RITCHIE G, ASKOTZKY M Epigastrius; survey. p. 495-7.

A. M. A. J. Dis. Child. 91(6) June 56

- 21185 MILMAN D H Organic behavior disorder; behavior characteristics of brain-damaged children. p. 521-8.
- 21186 WALLACE H M, HOENIG L, RICH H Newborn infants with congenital malformations or birth injuries. p. 529-41.
- 21187 GASPAR M R, KIMBER J H, BERKAW K A Children with hernias, testes, and female external genitalia. p. 542-8.
- 21188 FLOHMAN A L, BEHGERM M Benign pharyngeal erythema and follicle formation in the newborn. p. 549-54.
- 21189 SASLAW M S, STREITFIELD M M Glomerulonephritis in Miami, Florida; studies on types 12, 14, and Red Lake Group A beta-hemolytic streptococci isolated over a three-year period (1953-1955). p. 555-80.
- 21190 WAITE M E, COLUCCI D D, GLASER J Blood transfusion by the intraperitoneal route. p. 561-5.
- 21191 GOFSTEIN R, GELLS S S Splenectomy in infancy and childhood; the question of overwhelming infection following operation. p. 566-8.
- 21192 HEYMANN W, GILKEY C, LEWIS S The prognostic significance of globulinuria in the nephrotic syndrome; an electrophoretic study of urinary proteins in the nephrotic syndrome and acute glomerulonephritis. p. 570-6.
- 21193 BEDDOE H L Peritoneal granuloma due to Enterobacter vermicularis. p. 577-80.
- 21194 THURSTON D L, HOLOWACH J, O'LEARY J L Asteroid; further search for neurological disturbances. p. 581-3.
- 21195 GOULD B S, SHWACHMAN H Studies in cystic fibrosis; determination of plasma proteins following protein feeding as a diagnostic test for pancreatic insufficiency. p. 584-7.
- 21196 REQUAM C W, BEATTY E C Jr, ALLEN H P Neuroblastomas in infancy and childhood; a review of ten years' experience. p. 588-92.
- 21197 RATHNER B, CRAWFORD L V, FLYNN J G Allergy in the infant and preschool child. p. 593-600.

- 21198 JAMES J A Renal tubular disease with nephrocalcinosis; report of two unusual cases. p. 601-5.
- 21199 KUMAR B B, GIBBS G E The effect of pancreatin on fat digestion in an infant. p. 606-7.
- 21200 FREUNDLICH E, BELLEN A J, BERMAN S Subdural hematoma in infancy. p. 608-13.
- 21201 AKIWA J K, BRUNS P D Pulmonary lesions in experimental oxygen poisoning; studies with 1131 labeled Y-globulin and albumin. p. 614-20.
- 21202 MOES A J Congenital aortic stenosis associated with endocardial sclerosis. p. 621-4.
- 21203 EHRLICH A Congenital stenosis of prostatic urethra. p. 625-7.
- 21204 AUSTIN G, MAUER A M An acute massive overdose of polymyxin B sulfate. p. 628-9.
- 21205 AVIN J The male Turner syndrome. p. 630-5.
- 21206 KOCH R, CLARK J M Congenital tracheoesophageal fistula without atresia of the esophagus. p. 636-40.

#### ACTA ANAESTHESIOLOGICA BELGICA (Bruxelles)

Acta anaesth. belg. 6(2) Dec 55

- 21207 VERMEULEN-CRANCH D Further experiences with arfonad. p. 75-84.
- 21208 VAN DE WALLE J L L'anesthésie par les stéroïdes; quelques essais cliniques. [Anesthesia by steroids; clinical trials] p. 85-93.
- 21209 REINHOLD H Le hoquet des opérés et son traitement; utilisation de la rilatine. [Hiccup in surgical patient and its treatment; use of rilatine] p. 94-101.
- 21210 HEKMAN W Kinderverlamming overgripes op de adembal, behandeld volgens Lassen. [Polymyositis with respiratory involvement treated according to Lassen's method] p. 102-8.
- 21211 DAMSTRA C F Beademingsmoeilijkheden bij poliomyelitis. [Respiratory disorders in poliomyelitis] p. 109-14.
- 21212 MUNDELEER P Stimulants centraux en anesthésie; travail préliminaire. [Central stimulants in anesthesia; preliminary report] p. 115-8.
- 21213 TROCH E Anesthésie en chirurgie abdominale; utilisation du Faakzerly emergency respirator. [Anesthesia in abdominal surgery; use of Faakzerly emergency respirator] p. 119-28.
- 21214 BRAND H Note préliminaire sur l'anesthésie péridurale à longue durée d'action selon la méthode de H. W. Buchholz et K. Th. Lesse. [Preliminary note on peridural anesthesia of prolonged duration according to the method of H. W. Buchholz and K. Th. Lesse] p. 129-30.

#### ACTA CHIRURGIAE ORTHOPAEDICAE ET TRAUMATOLOGIAE Cechoslovaca (Praha)

Acta chir. orthop. traum. čech. 23(1) Feb 56

- 21215 JANEČEK M Příspěvek k otázce vrozeného vykloubení kloubu kyčelního a dříť v Severní Koreji; předložení sdělení. [Congenital hip dislocation in children in Northern Korea] p. 3-5.
- 21216 JANEČEK M, RACENBERG E Zkoušení s pentothal-alkoholovou markosou v ortopedii a traumatologii; sdělení s praxe. [Experiences with pentothal-alkohol anesthesia in orthopedics and traumatology; practical considerations] p. 6-10.
- 21217 VOHNOUT C, STAFINIAK O Chirurgie poraněných kloubů ruky. [Surgery of wounds of hand tendons] p. 11-8.
- 21218 KNOBLOCH J K otázce léčebných nedopadů a invalidit po poraněných ruky. [Problem of therapeutic failures and of disabilities following hand injuries] p. 17-21.
- 21219 ŠTELLER F Příspěvek k otázce prstů prstů strážce prstů prstů. [Direct cross finger flaps from finger in loss of finger tips] p. 22-5.
- 21220 PRIBYL M Pozdní výsledky střežení poraněných ruky v dříť. [Late results of gunshot wounds of the hand in children] p. 26-33.
- 21221 UČEK Poznamenání následků pracovních poranění ruky v dřevěné a invalidním dýchacím polštříku. [Evaluation of sequelae of occupational hand injuries for workmen's compensation] p. 34-41.
- 21222 UHER M, VÁVRA T Průřez podpěrný přístroj pro oběry dolní končetiny. [Elastic supportive device for paralysis of the lower extremity] p. 42-5.
- 21223 HAVLAV B Luxatio congenita articuli carpo-metacarpi I. bilaterale. [Luxatio congenita articuli carpo-metacarpi I. bilaterale] p. 46-8.

- 21224 HLADIK M Traumatická pneumomediastinum a pneumothorax a rosnášímy podkožní emfyzem. [Traumatic pneumomediastinum with pneumothorax and extensive subcutaneous emphysema] p. 49-51.

#### ACTA CHIRURGICA BELGICA (Bruxelles)

Acta chir. belg. 55(3) Feb 56

- 21225 BERGMANN I Thyroïde et cancer; à propos de la communication du Prof. Desalre. p. 111-3.
- 21226 CHRISTOPHE L, THIRY S Considérations sur le diagnostic et le traitement des angiosarcomes intracraniaux. p. 115-29; discussion, p. 129-33.
- 21227 LAVIGNE J C Considérations cliniques et expérimentales sur le 637 can de cancer du sein. [Clinical and experimental considerations on 1637 cases of breast cancer] p. 134-53.
- 21228 MOYSON F A propos d'un cas de tumeur du glomus carotidien. [A case of tumor of the carotid body] p. 154-9.
- 21229 VANPEPESTRATE F Acute pulmonary oedema following pneumonectomy; treatment by tracheotomy. p. 160-5; discussion, p. 165-7.
- 21230 STALPORT J, NICOLAS E, DEMELENNE A Un nouveau cas d'intravasation jéuno-gastrique rétrograde après gastrectomie. [A new case of retrograde jejuno-gastric intussusception following gastro-enterotomy] p. 168-72.
- 21231 BERGMANN F Chylothorax traumatique. p. 173-5.
- 21232 MARIQUE P Parotidectomie avec conservation du nerf facial. [Parotidectomy with preservation of the facial nerve] p. 176-9; discussion.

#### ACTA CHIRURGICA SCANDINAVICA (Stockholm)

Acta chir. scand. 110(5) 10 Mar 56

- 21233 SPRENSER H R, JØRGENSEN J B, THOMSEN G, WESTERGARD-NIELSEN V, ESKELUND V Thyrogenic tumours and cysts. p. 353-66.
- 21234 EKESTRÖM S Experimental reconstruction of the intrathoracic trachea; a preliminary report of experimental reconstruction of trachea in dogs with fascia supported by teflon. p. 367-72.
- 21235 ÖRNES S Transstomachic resection of vagi in the treatment of gastrojejunal ulcer. p. 373-7.
- 21236 ÖRNES S Carcinoma of the colon and rectum; a study of 353 cases with special reference to prognosis. p. 378-88.
- 21237 JOHNSON S R, RIEGER A, SVANBORG A Fat embolism; discussion on case histories and pathogenesis. p. 389-93.
- 21238 BENNING A The risk of rapid and large citrated blood transfusions in experimental haemorrhagic shock. p. 394-402.
- 21239 MUREN A, DAHLBÄCK O, SANDBLOM P, IDBOHRN H, NORDEN G Cross-turned autogenous arterial grafts; two years' observations. p. 403-8.
- 21240 FRANKSSON C, PETERSEN I Female stress incontinence; a method of investigation and operative treatment in a series of 8 cases. p. 409-16.
- 21241 QVET O Swelling of the scrotum in infants and children, and non-specific epididymitis; a study of 158 cases. p. 417-21.
- 21242 BARFOD B, HIERHERR F Treatment of lesions of the semilunar cartilages. p. 422-35.

Acta chir. scand. 110(6) 30 Apr 56

- 21243 RUDSTRÖM P, THORÉN L Decortication of the lung. p. 437-48.
- 21244 DAHLBÄCK O, NILSSON E Incarceration of the heart following right pneumonectomy. p. 447-50.
- 21245 ROMAN K Tuberculosis occurring after gastrectomy. p. 451-7.
- 21246 DAMGAARD-MØRCH P Abdominal actinomycosis; three cases of atypical localization. p. 458-63.
- 21247 CASTENFORS H, NORDENSTRÖM B Postoperative control of the portal circulation with indwelling catheter in the portal vein; report of a case. p. 464-8.
- 21248 BIRKE G, FRANKSSON C, HULTBORN K A, PLANTIN L O The effect of roentgen irradiation on the steroid production of the testes. p. 469-76.
- 21249 LÖFGREN L Some anthropometric-anatomical measurements of the femur of Finns from the viewpoint of surgery. p. 477-84.
- 21250 THORÉN L A new method of extension treatment in Bennett's fracture. p. 485-93.

- 21251 IVERSEN J Aseptic necrosis of phalangeal epiphysis (Thiemann's disease). p. 494-7.
- 21252 BRÖSTRÖM L Hallux valgus; results in 74 cases operated according to Brandes (resection of the basal phalanx). p. 498-500.

#### ACTA CLINICA BELGICA (Bruxelles)

Acta clin. belg. 11(1) Jan-Feb 56

- 21253 VAN DER STRAETEN M, VERMEULEN A L'usage de diamox (acetaazolamide) chez les malades atteints d'emphysème pulmonaire chronique. [Use of diamox (acetaazolamide) in chronic pulmonary emphysema] p. 1-13.
- 21254 MARTIN P, BRUYAË J Diagnostic et traitement de l'angioneuro-vascular cérébral. p. 14-31.
- 21255 ENDERLE J, CLEMPPEL H Valeur du traitement anticoagulant dans l'infarctus du myocarde. p. 32-41.
- 21256 BONNET J, BRISBOIS P Sémiologie électrophorétique des urines dans un cas de chylurie. [Urine electrophoresis in a case of chyluria] p. 43-51.
- 21257 LECOMTE J, VAN CAUWENBERGE H Antihistaminiques de synthèse et aspirine dans la maladie du serum. [Synthetic antihistaminics and aspirin in serum sickness] p. 52-6.
- 21258 DARCIS L Cancres du corps et du col de l'utérus; classification et modes de traitement utilisés au radiumhemmet Stockholm. [Cancer of uterine body and cervix; classification and methods of treatment used at the Radiumhemmet in Stockholm] p. 59-78.
- 21259 STADTBADER S Différences des autoanticorps au cours des anémies hémolytiques. [Auto-antibody differences during hemolytic anemias] p. 78-80.
- 21260 VAN DE VERDE H De waarde van de katalaseproef voor de diagnose van DNH-voortgang Kocchacillen. [Catalase test in the diagnosis of isoniazid resistance of Mycobacterium tuberculosis] p. 80-2.
- 21261 BODDAERT J Tumeur diffuse primitive de la plèvre; mésothéliome. [Early diffuse tumor of the pleura; mesothelioma] p. 82-4.
- 21262 BETZ E H, DESOIGNES G Quelques considérations sur les pseudo-myomes à myoblastes. [Pseudomyoma with myoblasts] p. 84-6.
- 21263 CARPENT G, DURET R Un cas de myelome à hémoblastiostases, autopsie. [Case of myeloma with hemoblastiostases, autopsy] p. 86-7.
- 21264 BALLE-HELAËRE E Etablissement d'une double vague polypeptidique protéinique de Briccia, en l'absence de tout protide ou polypeptide; interprétation biochimique des vagues des sérum pathologiques. [Establishment of Briccia's double polypeptidic protein waves in absence of protein or polypeptide; biochemical interpretation of waves in pathological sera] p. 88-9.
- 21265 DELCOURT R Les erreurs cachées de l'électrophorèse quantitative sur papier; leurs causes et leurs remèdes. [Hidden errors in quantitative paper electrophoresis; causes and remedies] p. 90-2.
- 21266 BONNET J, BRISBOIS P Les glycoprotéines dans les maladies du foie. [Glycoproteins in liver diseases] p. 92-3.
- 21267 MASURE R Indications et limites du test de tolérance à l'héparine in vitro. [Indications and limits of the in vitro heparin tolerance test] p. 93-4.
- 21268 PEETERS H Un appareillage simplifié pour les tests de coagulation sanguine. [Simplified procedure for blood coagulations tests] p. 94-6.
- 21269 MASCART P, WOFFS D Infection à Salmonella london. [Infection caused by Salmonella london] p. 96-7.

#### ACTA ENDOCRINOLOGICA (København)

Acta endocr., Kbh. 21(3) Feb 56

- 21270 JAYLE M F, HUBERT VELD L G, BAULIEU E, CREPT O Contribution à l'étude du métabolisme et du dosage de la 36-hydroxyandrostène-17-one (épiandrosterone) chez l'homme. [Metabolism and determination of 36-hydroxy-17-keto-androstene (epiandrosterone) in humans] p. 115-28.
- 21271 JOHNSON S G Fractionation of urinary 17-ketosteroids. I. A simplified method for the chromatographic separation of urinary androgen metabolites. p. 137-45.
- 21272 JOHNSON S G Fractionation of urinary 17-ketosteroids. II. Normal values for men and women at different ages. p. 146-56.
- 21273 JOHNSON S G Fractionation of urinary 17-ketosteroids. III. The clinical significance of the simplified fractionated 17-ketosteroid determination; a preliminary survey. p. 157-78.
- 21274 PASHI F J, HELLING G, HOOGBAUM M J, REES G P V An antagonistic action of oestradiol and testosterone on the growth of hypophysectomized immature rats. p. 177-84.

- 21275 KULLANDER S Studies in sprayed rats with ovarian tissue autotransplanted into the spleen. II. Development from the age of 2 to 6 months. p. 185-203.
- 21276 KULLANDER S Experimental deciduoma in sprayed rats with ovarian tissue autografted into the spleen. p. 204-10.

## Acta endocr., Kbh. 21(3) Mar 56

- 21277 IKKOS D, LJUNGGREN H, LUFT R The relation between extracellular and intracellular water in acromegaly. p. 211-25.
- 21278 IKKOS D, LJUNGGREN H, LUFT R Glomerular filtration rate and renal plasma flow in acromegaly. p. 226-36.
- 21279 IKKOS D, LJUNGGREN H, LUFT R Basal metabolic rate in relation to body size and cell mass in acromegaly. p. 237-44.
- 21280 DAVIS M E, PLOTZ E J The excretion of neutral steroids in the urine non-pregnant and pregnant women. p. 245-58.
- 21281 PLOTZ E J, DAVIS M E The excretion of neutral steroids in the urine of pregnant women following the administration of large doses of progesterone. p. 259-67.

- 21282 HOLTkamp D E, BATES D E, HEMING A E, POETSCH C E, LAWRENCE C J, DUELL E E Synergy of hydrocortisone and phenylephrine in local antiproliferative activity. p. 268-80.
- 21283 SCHÜLLER E Die Normalausscheidung der 17-ketosteroiden. [Normal excretion of 17-ketosteroids] p. 281-8.
- 21284 MARING H, KNOPP J, LANGHECKER H Chorionepithelion beim Maues. [Chorionepitheloma in the male] p. 289-98.

- 21285 SATKE-EICHLER I, STUMPF C Versäorgte Krankwirkung hoher Insulindosen bei adrenalektomierten Mäusen. [Delayed convulsive action of high insulin doses in adrenalectomized mice] p. 299-304.

## Acta endocr., Kbh. 21(4) Apr 56

- 21286 HAMMOND J Jr The rabbit corpus luteum: oestrogen prolongation and the accompanying changes in the granulosa. p. 307-20.
- 21287 DICZFALUSY E, WESTMAN A Urinary excretion of natural oestrogens in oophorectomized women treated with polyoestradiol phosphate (PEP). p. 321-36.
- 21288 PAABY H The excretion of total neutral 17-ketosteroids and of dehydroandrosterone postoperatively. p. 337-42.
- 21289 VOIGT K D, SCHROEDER W Zur Fraktionierung von NNR-Extrakten, besonders der wasserlöslichen Anteile. III. Isolierung von stickstoffhaltigen Steroidhormonen. [Fractionation of adrenal cortical extracts, especially of water-soluble components. III. Isolation of nitrogenous steroid hormones] p. 343-58.
- 21290 BERGLUND K Absence of late effect of cortisone on serum globulin metabolism in the rat. p. 359-69.
- 21291 MÜLLER C Zur Frage des Depot-thyroxins beim Menschen. [Depot-thyroxin in humans] p. 370-82.
- 21292 STAHELIN B, KIND H Zur Psychopathologie der Hypophyseninsuffizienz: Untersuchungen bei Sheehan-Syndrom und nach Exstirpation der Hypophyse wegen metastasierendem Mamma-Carcinom. [Psychopathology of pituitary insufficiency: tests in Sheehan syndrome and after excision of the pituitary gland for metastasizing breast cancer] p. 383-95.
- 21293 COMESA J Effect of the thymus upon thyroxine metabolism in guinea pigs. p. 396-402.

ACTA GASTRO-ENTEROLOGICA  
BELGICA  
(Bruxelles)

## Acta gastroenter. belg. 19(2) Feb 56

- 21294 DE GROOTE J, VANDENBROUCKE J La glutathionémie chez les hépatiques. [Glutathionemia in liver disease patients] p. 97-104.
- 21295 GOVAERTS J, VAN WIEN A, COLARD M Le rétablissement de la continuité digestive après gastrectomie totale: hult cas d'opération de Henley. [Reestablishment of digestive continuity after total gastrectomy: eight cases of Henley's operation] p. 105-33.
- 21296 SCHETTLE G Les lipides et lipoprotéines sériques en gastro-entérologie. p. 134-41.
- 21297 NYS A, VANDENBROUCKE J L'électrophorèse des lipoprotéines dans les affections hépatiques. [Electrophoresis of lipoproteins in liver diseases] p. 142-52.
- 21298 VERMEULEN A, DEMEULENAERE L Nouvelles études sur le métabolisme des glucocorticoïdes dans les affections hépatiques. p. 153-9.
- 21299 KOWALEWSKI K, MOONEY A W, FRIEDMAN M H The effect of radiolabel in dogs with experimental portocaval anastomoses; Eck fistula. p. 160-6.

## Acta gastroenter. belg. 19(3) Mar 56

- 21300 BACQUES P L'ictère à la lumière de la radionucléométrie. [Jaundice in the light of radionucléométrie] p. 169-74.

- 21301 LEBACQ E, TRIZMALIS A Le temps d'élimination de la BSP dans la bile dans l'étude des affections hépato-biliaires. [Elimination time of bromosulphalein in bile studied in hepatobiliary diseases] p. 175-84.
- 21302 OERTS A, LISON P, LEBACQ E Intérêt de la parietographie dans le diagnostic des affections gastriques. [Value of parietography in diagnosis of gastric diseases] p. 185-91.

- 21303 SIMON G C, MÉTAYER-SIMON (Mme) Les perforations diastoliques du colon. p. 185-218.

- 21304 DEROM F, MEIRSMAN J L, DE LANDSHEERE B C, DEROM F Extraction d'une grande douve vivante du cholédouque chez un malade atteint de lithiase biliaire et d'ictère hémolytique familial; première observation belge de distomatose humaine par Fasciola hepatica. [Extraction of large fluke living in bile duct of a patient with cholelithiasis and congenital hemolytic jaundice; first Belgian case of human distomatosis caused by Fasciola hepatica] p. 219-29.

- 21305 DEMEULENAERE L, CANDALE N La péritonite biliaire, complication de la ponction-biopsie du foie. [Biliary peritonitis, complication of liver puncture biopsy] p. 230-4.

ACTA HAEMATOLOGICA  
(Basel)

## Acta haemat., Basel 15(2) Feb 56

- 21306 GELIN G Syndrome de Banti et maladie de Banti. [Banti's syndrome and Banti's disease] p. 81-9.

- 21307 SCHAUB F, MAIER C Zur klinischen Bedeutung der mechanischen Resistenz der roten Blutkörperchen. [Clinical significance of the mechanical resistance of erythrocytes] p. 90-105.

- 21308 STORTI E, VACCARI F, BALDINI E Studies on the relationship between anticoagulants and hemolysis. II. The effect of anticoagulants on the hemolysis caused by antibodies in vivo. p. 106-17.

- 21309 BASTRUP-MADSEN P Follicular lymphoma (Brill-Summers' disease); the histogenesis assessed by the cytology of splenic punctates and electrophoretic patterns. p. 118-28.

## Acta haemat., Basel 15(3) Mar 56

- 21310 GRAFFI A, BIELKA H, FEY F Leukämieerzeugung durch ein filtrierbares Agens aus malignen Tumoren. [Production of leukemia by means of a filterable agent from malignant tumors] p. 145-74.

- 21311 BJÖRKMAN S E The effect of ACTH and cortisone on the leukocyte count in four cases of acute leukemia. p. 175-85.

- 21312 LECOMTE J, HUGUES J Action de la trypsin appliquée in vivo sur les vaisseaux mésentériques du lapin. [Effect of trypsin applied in vivo on mesenteric vessels of the rabbit] p. 186-9.

- 21313 KISSMEYER-NIELSEN F, BICHEL J HANSEN P B Specific auto-antibodies in immunohaemolytic anaemia. p. 189-201.

- 21314 KELEMAN E, BEKIC G Insufficiency of acute response of basophil and eosinophil leukocytes and of blood histamine after the administration of ACTH and cortisone in untreated myelocytic leukaemia. p. 202-6.

## Acta haemat., Basel 15(4) Apr 56

- 21315 ROHR K Myelofibrose und Osteomyelom. [Myelofibrosis and osteosarcoma-syndrome]. [Myelofibrosis and osteosarcoma-syndrome (osteomyelocystic disease)] p. 209-34.

- 21316 VIDEBAEK A Splenectomy in reticulosis, fibrosis and sclerosis of the bone marrow. p. 235-45.

- 21317 BERG G, SCHEIFFARTH F Zur Lokalisation von Blutgruppenantikörpern (Antikörpern) mit der Agglutinationselektrophorese. [Localization of blood group antibodies (isoantibodies) with agglutination electrophoresis] p. 246-9.

- 21318 FRUHMANN G J, GORDON A S Effects of growth hormone and cortisol upon hemopoiesis. p. 249-62.

- 21319 REMDE W Hemmkörperbildung bei Pelliosis rheumatica. [Production of retarding substance in pelliosis rheumatica] p. 263-70.

## Acta haemat., Basel 15(5) May 56

- 21320 GROSS L Influence of ether, in vitro, on pathogenic properties of mouse leukemia extracts. p. 273-7.

- 21321 MATTHES M, SICKINGER K Herstellung von Thrombocytenkonzentraten für Transfusionszwecke bei Verwendung verschiedener Dextranfraktionen. [Preparation of thrombocyte concentrates for transfusion purposes by use of various dextran fractions] p. 278-95.

- 21322 ZAJICEK J Studies on the histogenesis of blood platelets. II. Quantitative determination of acetylcholinesterase activity in single megakaryocytes from various mammals. p. 296-302.

- 21323 AMBS E Durchmesser und Hämoglobingehalt der Erythrocyten. [Diameter and hemoglobin content of erythrocytes] p. 302-13.

- 21324 GRAY E J, SCHAEFER E H Jr, JENSEN H Studies on the role of an accelerator factor in the blood clotting mechanism. p. 314-22.

- 21325 KANZOW U, OETTINGER H F Beitrag zur Morphologie der Makroglobulinämie Waldenström. [Morphology of Waldenström's macroglobulinemia] p. 323-34.

- 21326 NEUMARK E Experiences as adviser to the haemophilia society. p. 334-6.

ACTA HISTOCHEMICA; ZEITSCHRIFT  
FÜR HISTOLOGISCHE TOPOCHEMIE  
(Jena)

## Acta histochem., Jena 2(5-6) 29 Feb 56

- 21327 MALINSKY J Histochemical demonstration of carbohydrates in intervillous discs of human foetuses ages 3-4 months. p. 153-64.

- 21328 MEYER-ARENDT J Übersichtsreferat über Absorptionsmessungen im Mikrowellen- und Ultraviolettbereich. [Review of absorption measurements in microwaves and ultraviolet] p. 165-9.

- 21329 CLEMENS H J Vorkommen, Lokalisation und Bedeutung von sauren Mucopolysacchariden in der Lunge. I. Topochemische Untersuchungen. [Incidence, localization, and significance of acid mucopolysaccharides in the lung] p. 170-95.

- 21330 HARTLEIB J, DIEFENBACH H, SANDRITTER W Chemische Untersuchungen zur Frage des Nukleinsäure- und Eiweißkörperverlustes bei der histologischen Bearbeitung des Gewebes. [Chemical investigation on the problem of loss of nucleic acids and albumin in the process of histological preparation of tissues] p. 196-207.

- 21331 CESARO A N, GRANATA A Le fosfatasi acide ed alcaline nei leucociti del sangue periferico di soggetti umani normali. Contributo sperimentale ai fini della localizzazione endocellulare degli enzimi e della loro valutazione quantitativa. [Acid and alkaline phosphatases in the leukocytes of peripheral blood of normal humans. Experimental study on the endocellular location of the enzymes and their quantitative determination] p. 208-15.

- 21332 LEWKE J, MÜLLER G Über den Nachweis PAS-positiver Substanzen in den Speicheldrüsen beim Meeresschweinchen. [Determination of periodic acid - Schiff's reagent positive substances in the salivary glands of guinea pigs] p. 216-21.

- 21333 BRUNS G Der Formwechsel bei Pneumocystis carinii. [Change of form in Pneumocystis carinii] p. 223-7.

ACTA MEDICA ITALICA DI MALATTIE  
INFETTIVE E PARASSITARIE  
(Napoli)

## Acta med. ital. mal. infett. 10(8) Aug 55

- 21334 ALFANO A, AMATI G Il comportamento dello zolfo ematico nell'infezione malarica. [Behavior of blood sulfur in malaria] p. 197-202.

- 21335 DE LORENZO F Dati statistici e note cliniche sull'epidemia di tifo enterico avviluppato a Napoli dalla primavera 1944 alla primavera 1944. [Statistical and clinical data on an enteric typhus epidemic in Naples lasting from Spring 1944 to Spring 1944] p. 202-5.

- 21336 BUSIOLATI C Il comportamento del potere opsonico e di battericidicità ematico in conigli trattati con cortisone. [Behavior of opsonic and bactericidal property of the blood of rabbits treated with cortisone] p. 207-9.

- 21337 GAMBARDILLA A, GRAZIANO S Raro caso di reticolite ulcerosa cripto genetica complicata da ulcerazioni multiple e recidivanti a carico della cute. [Unusual case of ulcerative cryptogenic reticulitis complicated by multiple recurrent ulcers of the skin] p. 209-17.

- 21338 TEDESCHI G La cirrosi del fegato nella patologia infettiva; rapporti tra cirrosi epatica ed alcune tra le più importanti malattie infettive. [Liver cirrhosis in the pathology of the infectious diseases; relation of liver cirrhosis to various highly important infectious diseases] p. 217-21; contd.

## Acta med. ital. mal. infett. 10(9) Sept 55

- 21339 MAGGIO E, VIRGINI A, BELLOTTI C La fibrinolisi e la desossiribonucleasi pancreatiche e i loro effetti clinici e batteriologici nel trattamento locale dell'otite media purulenta cronica. [Pancreatic fibrinolysin and desoxyribonuclease and their clinical and bacteriological effects in local treatment of chronic purulent otitis media] p. 225-36.

- 21340 GAMBARDILLA A, VIRGINI A, CELOANO P Broncopneumopatia a lungo decorso con reperto di Candida albicans nell'espettorato; osservazioni e considerazioni. [Bronchopneumopathy of long duration and the detection of Candida albicans in the sputum] p. 236-46.

- 21341 TEDESCHI G La cirrosi del fegato nella patologia infettiva; rapporti tra cirrosi epatica ed alcune tra le più importanti malattie infettive. [Liver cirrhosis in the pathology of the

- infectious diseases; relation of liver cirrhosis to various highly important infectious diseases] p. 247-52; concl.

ACTA MEDICA ORIENTALIA; THE  
ISRAEL MEDICAL JOURNAL  
(Jerusalem)

## Acta med. orient., Jerusalem 15(1) Jan 56

- 21342 LEVY D, FALK W Endocardial fibroelastosis. p. 1-8.

- 21343 GERICHTER C B, SILBERSTEIN W T. A. B. studies; mercuric iodine as preservative of Vii-antigen in T. A. B. vaccines. II. Passive mouse protection. p. 10-7.

- 21344 BRAUN K, ELIAKIM M Relief of respiratory failure by artificial respiration in a patient aged 85. p. 16-21.

- 21345 OBTROWSKI S, PUPKO E Mamma aberrans naso-frontalis. p. 22-4.

- 21346 NAWRATZKI I Report on the treatment of squint in the eye department of the Hadassah University Hospital. p. 25-8.

## Acta med. orient., Jerusalem 15(2) Feb 56

- 21347 MANN J Childhood schizophrenia. p. 33-48.

- 21348 SZENBERG A, ATSMON A, DE VRIES A, DOORMASHKIN R Unusual urinary protein and electrophoretic pattern of the serum in a patient with multiple myeloma, hypernephroma and parenchymatous jaundice. p. 49-55.

- 21349 RAPAPORT C H, HERZFELD I, LAVON E The use of trypsin in urinary tract infections. p. 55-9.

ACTA MEDICA SCANDINAVICA  
(Stockholm)

## Acta med. scand. 153(6) 29 Feb 56

- 21350 LAMBERG B A, WAHLBERG P, FORSBERG P I The thyrotoxin test in man using serum protein-bound iodine as indicator. p. 411-20.

- 21351 TÖTTERMAN G, ARRENERBERG F The age distribution in pernicious tapeworm anemia and Addisonian pernicious anemia. p. 421-8.

- 21352 HALONEN P I, SEPÄLÄ T, HAKKILA J Turner's syndrome in a man. p. 427-32.

- 21353 WRANNE L Urinary excretion of trimethylamine and trimethylamine oxide following trimethylamine administration to normals and to patients with liver disease. p. 433-41.

- 21354 SÖDERSTRÖM N Artificial foetal hepatitis. p. 443-8.

- 21355 HOLTEN C The treatment of acute haemorrhagic nephritis. p. 447-9.

- 21356 SJURALA M, TAWAST M Duodenal re-regulation and the state of the gastric mucosa; with special reference to the occurrence of surface-lesions in the gastric contents of cases with chronic atrophic gastritis. p. 451-8.

- 21357 VIDEBAEK A Unusual cases of osteomyeloclerosis. p. 459-65.

- 21358 KASANEN A, VITANEN I On the copper content of the thyroid tissue and serum in thyrotoxicosis. p. 467-73.

- 21359 LUND E, KROHN C A Negative results of chicken anti ulcer materials in treatment of human gastric or duodenal ulcer. p. 473-7.

- 21360 HEUGHEL G, JORKE D Stickstoff- und Wasserhaushalt bei der akuten Hepatitis; unter besonderer Berücksichtigung ihrer gemeinsamen Störungen. [Nitrogen and water balance in acute hepatitis; with special consideration to both disorders] p. 479-88.

## Acta med. scand. 154(1) 8 Mar 56

- 21361 ASK-UPMARK E Metastatic tumours of the brain and their localisation. p. 1-9.

- 21362 BENGTSSON E The terminal complex of electrocardiograms from normal children in extremity, CR, V and CF leads, and a comparison with adults; a statistical analysis. p. 11-30.

- 21363 NORDENSON G S, ASPLUND A G Frekvensstudien och cytologiske Typen i leukemiämata. [Studies of case material concerning the incidence and cytological types of various leukemias] p. 31-40.

- 21364 KROGGGAARD A R The effect of intravenously injected reserpine on blood pressure, renal function and sodium excretion. p. 41-51.

- 21365 PLATTE M M, HANLEY T The effects of the carbonic anhydrase inhibitor acetazolamide on chronic respiratory acidosis. p. 53-64.

- 21366 LARSEN V, LASSEN N A Serum iron and adreno-cortical function with special regard to stress-hypercorticism. p. 65-72.

- 21367 GOTTBERG G, ROSEN E, ROMODA T The effect of procaine on ventilation, oxygen consumption and permeability. p. 73-82.

## Acta med. scand. 154(2) 26 Mar 56

- 21368 TÖRNBLOM N Administration of DDD (3,3-bis(4-chlorophenyl)-1,1-dichloroethane) to diabetic with hyaline vascular changes and hyperliposaccharidemia; a preliminary report. p. 83-9.



21369 BENGTSSON E The working capacity in normal children, evaluated by submaximal exercise on the bicycle ergometer and compared with adults. p. 91-100.

21370 KOVACH J, HEINZ E Evidence of decreased vascular permeability in essential hypertension. p. 111-8.

21371 IKANSE B, GYDELL K, WULFF H B, KOCH F Cushing's syndrome and its response to adrenalectomy. p. 119-34.

21372 FABER V, FISCHER S Acute idiopathic myocarditis. p. 135-8.

21373 BROADWALL E, STÖA K F A study of barbiturate clearance. p. 139-44.

21374 FAGERBERG S E Studies on the pathogenesis of diabetic neuropathy; survey of the literature and own working hypothesis. p. 145-50.

21375 ROHISEK F, TEMESVÁRI A, KÁDAR R L A new method for the treatment of congenital heart disease associated with impaired pulmonary circulation; an experimental study. p. 151-61.

Acta med. scand. 154(3) 3 May 58

21376 BERLIN R, DESSNER L, ABERG S Chronic headache and dysfunction of the temporomandibular joint. p. 167-76.

21377 SCHLEISNER P Cobalt in anaemia. p. 177-85.

21378 PETERSEN V P Renal function and electrolyte metabolism in salt-losing nephritis. p. 187-99.

21379 LAMBERG B A, WAHLBERG P, FORSUS P I The serum protein-bound iodine as a diagnostic aid. p. 201-10.

21380 TAWAST M, MURALA M Transition of pernicious anaemia into chronic myeloid leukaemia; case report. p. 211-4.

21381 DÖTTIGER L E Fever of unknown origin. II. A discussion around four typical cases. p. 215-23.

21382 BENGTSSON E The exercise electrocardiogram in healthy children and in comparison with adults. p. 225-44.

21383 AKERREN Y, LINDGREN M The treatment of acute haemorrhagic nephritis; a reply to Professor Holten. p. 245-7.

Acta med. scand. 154(4) 26 May 58

21384 WAHLBERG P, LAMBERG B A, FORSUS P I The serum protein-bound iodine during treatment of thyroid disorders. p. 257-65.

21385 GORDIN R, LAURENT L E Mesenteric thrombosis and embolism; report of 47 cases. p. 267-74.

21386 CHRISTENSEN B C, DAHL V, PETERSEN E B, STRAND E D Treatment of thyrotoxicosis with radioactive iodine (I<sup>131</sup>). p. 275-86.

21387 KISSMEYER-NIELSEN F Thrombocytopenic purpura following quinine medication; an immunological study. p. 289-98.

21388 RADNER S, LINDER E, DAHLBÄCK O, EDLER L, GUSTAFSSON A Suprasternal pressure curves in early mitral stenosis. p. 290-304.

21389 BJÖRCK G The content of cytochrome c in human heart and skeletal muscle. p. 305-16.

21390 DAL SANTO G, CAMPUS S The rate of penetration of labelled phosphate from the plasma into pathological fluids. p. 317-23.

21391 BASTRUP-MADSEN P Granulopoietic maturation disturbances as a sign of incipient pernicious anaemia; illustrated by the clinical course in three cases. p. 325-32.

21392 TALAFANT E The nature of ether-extractable bile pigment of blood serum. p. 333-5.

#### ACTA NEUROLOGICA ET PSYCHIATRICA BELGICA (Bruxelles)

Acta neur. psychiat. belg. 54(2) Feb 58

21393 COLLOQUE sur les problèmes d'anatomie normale et pathologique posés par les décharges épileptiques. [Symposium on the problems of normal anatomy and pathology caused by epileptic releases] p. 61-131; contd.

21394 MOREL F, WILDI E Sclérose ammoniacale et épilepsie; étude anatomopathologique et statistique. [Horn of Ammon sclerosis and epilepsy; anatomopathological and statistical study] p. 61-74.

21395 PENFIELD W Epileptogenic lesions. p. 75-88.

21396 NORMAN R M La sclérose lobaire dans l'épilepsie et l'encéphalopathie de la naissance. [Lobar sclerosis in epilepsy and encephalopathy of birth] p. 89-103.

21397 MASPER P E, GRATTAROLA F R, MAROSSENI F Etude anatomopathologique de 36 cas d'épilepsie temporelle opérée; essai de corrélations anatomo-électro-cliniques. [Anatomopathological study of 36 cases of operative temporal epilepsy; anatomo-electroclinical correlations] p. 103-14.

21398 FORTUYN J D Introduction à l'anatomie du rhinocéphale. p. 115-31.

21399 LE PROFESSEUR Auguste Ley. p. 133-4.

#### ACTA OTO-LARYNGOLOGICA (Stockholm)

Acta otolaryng. Stockh. 46(1) Jan-Feb 58

21400 BERNDORFER A Ein Beitrag zur Morphologie der Auricularanlage. [Contribution to the morphology of the ear lobe] p. 2-5.

21401 CHEVANCE L G, GALLI A, JEAN-MAIRE (Mme) Note préliminaire sur l'étude des protéines de la périlymphe chez les mammifères; les acides aminés libres. [Preliminary note on the study of the proteins of the perilymph in mammals; the free amino acids] p. 6-15.

21402 EVERBERG G Histiocytosis of the temporal bone. p. 16-20.

21403 JÖRGENSEN P R Clinical temperature of the normal tympanic membrane at basal conditions. p. 21-6.

21404 LASKIEWICZ A Vomiting and eructation with regard to the upper respiratory organs. p. 27-34.

21405 MONTANDON, RAUCH, RETTAN Mononucleosis, Guillain-Barré syndrome and paralysis of the posterior crico-arytenoid muscle. p. 35-42.

21406 PATERSON W Malignant granuloma of the nose. p. 43-57.

21407 POULSEN I P V Middle ear tumors proceeding from the glomus jugulare. p. 58-63.

21408 STOKSTED P Permeability of the nasal passages determined by anterior rhinometry. p. 64-9.

21409 WERTH R Fenestration after attempted mobilization of stapes (Rosen's operation) for otosclerosis; report on 16 cases. p. 70-3.

21410 ZWERNIG E The mechanism of labyrinthine fistular reactions; experimental investigations. p. 74-9.

21411 LEWY R B New instruments; a changing view of endoscopic instruments and methods for accurate direct observation of the larynx and per oral laryngeal surgery. p. 80-6.

Acta otolaryng. Stockh. 46(2) Mar-Apr 58

21412 ASCHAN G, STAHL J Cupulometric studies on the pigeon; a comparison between the functions of the horizontal and vertical ampullae. p. 91-8.

21413 CHRISTENSEN E Auditory fatigue and white noise; an attempt at working out a predictive test. p. 99-105.

21414 FALBE-HANSEN J, JOHNSEN S, KJØRBOE F Radium in the treatment of impaired hearing. p. 107-13.

21415 MARCO J, MOREIRA H, GIMÉNEZ J A Olfaction in laryngectomized patients. p. 114-26.

21416 MJDOSKI J Treatment of paralysis adductiva by external thyroidecmy; interim report. p. 127-8.

21417 PALVA T Absolute thresholds for continuous and interrupted pure tones. p. 129-36.

21418 RISKER N, CHRISTENSEN E, PETERSEN P V, WEIDMAN H The ototoxicity of neomycin; experimental investigations. p. 137-53.

21419 SJÖBERG A Respiratory obstruction in epiglottitis; early diagnosis, classification and indications for tracheotomy, results. p. 153-70.

21420 VYSONZEL E Über das Verhalten des Vestibularapparates am frisch fenestrierten Labyrinth. I. [Reaction of the vestibular apparatus after recent fenestration. I.] p. 171-9.

#### ACTA PAEDIATRICA (Uppsala)

Acta paediat., Upps. 45(1) Jan 58

21421 KLACKENBERG G Studies in maternal deprivation in infants' homes. p. 1-12.

21422 BLYSTAD W Blood gas determinations on premature infants. I. Investigations of premature infants without respiratory complications. p. 13-32.

21423 CHOREMIS C, MOSCHOS C Paper electrophoresis of serum proteins in infantile toxicosis. p. 24-31.

21424 EKSTRÖM G, LUNDBERG A, MÖLLER T Postoperative studies of pulmonary stenosis without aortic overriding. p. 32-42.

21425 HELLSTRÖM B E Experimental approach to the pathogenesis of retrolental fibroplasia. V. The influence of the state of nutrition on oxygen-induced changes in the mouse eye. p. 43-57.

21426 SEIF M A comparison of hemoglobin and erythrocyte values in the first-born and the second-born twin, and in first, second and third triplet during the neonatal period. p. 58-62.

21427 GYLLENWÄRD A Incidence and significance of heart murmurs in newborn infants. p. 63-8.

21428 BORUP JENSEN S, SCHNEIDELBACH M On the effectiveness of our pancreatic enzyme preparations; a study of fat and protein absorption and of the total amount of faeces. p. 70-8.

21429 WILSON H E, MUIRHEAD A Evidence of the presence of a pituitary-like substance in the tissue fluids in nephrosis. p. 77-84.

21430 HERLITZ G, REDD B Children chronically diseased. p. 85-95.

21431 WINDBERG J, ZETTERSTRÖM R Cortisone treatment in vitamin D intoxication. p. 96-101.

Acta paediat., Upps. 45(2) Mar 58

21432 BLYSTAD W Blood gas determinations on premature infants. II. Investigations of premature infants with early neonatal dyspnea (the hyaline membrane syndrome). p. 103-13.

21433 SYDOW G VON, RANSTRÖM S, BEREZIN D, AXEN O Histological findings characteristic of rickets in foetuses and young infants. p. 114-38.

21434 HALVORSEN S Cortisone treatment of idiopathic pulmonary hemosiderosis. p. 139-46.

21435 GYLLENBERG H, ROSSANDER M, ROINE P Effect of the fatty acids of human milk and cow's milk on intestinal lactobacilli. p. 147-60.

21436 SUNDAL A, VOGELANG T M Third-generation syphilis in an infant with serologic indicators passively transferred maternal reagins. p. 161-8.

21437 AVIGNON M D, ZETTERSTRÖM R Hypothyroid signs in encephalopathy. p. 170-5.

21438 RAIHA N Effect of ascorbic acid upon the hemolysis of human blood caused by oxygen. II. p. 176-9.

21439 CARLSTRÖM G Appearance in children's sera of substances capable of neutralizing canine distemper virus; preliminary report. p. 180-5.

21440 ZETTERSTRÖM R, BERGLUND G Systemic lupus erythematosus in childhood; a clinical study. p. 189-204.

#### ACTA PAEDIATRICA ESPAÑOLA (Madrid)

Acta pediátr. españ. 14(158) Mar 58

21441 BOSCH MARÍN J Terapéutica antibiótica e inmunidad. [Antibiotic therapy and immunity] p. 145-53.

21442 PÉREZ MORENO B Casuística del trastorno total respiratorio del lactante. [Casuistics of the total respiratory disorder of the infant] p. 154-74.

21443 BALÉN DEJARANO E Mortalidad neonatal en Sevilla y su provincia; estadística, causas y remedios. [Neonatal mortality in Seville and its province; statistics, causes and remedies] p. 175-234.

21444 MARTÍNEZ-GARCÍA P El Dr. Jorge Comín, 1890-1956. p. 235-7.

21445 COMÍN FERRER J Doctor Comín. p. 237-41.

21446 ALDECOA JUAREZ J L. Ha muerto Comín. [Comín is dead] p. 241-2.

21447 MORALES D J L Ha muerto Jorge Comín. [Jorge Comín is dead] p. 242-3.

21448 GIMÉNEZ V En memoria del Dr. Comín. p. 244-5.

Acta pediátr. españ. 14(160) Apr 58

21449 PÉREZ MORENO B Casuística del trastorno total respiratorio del lactante. [Case histories of general respiratory disorders in infants] p. 265-99; contd.

21450 GONZÁLEZ ALVAREZ La tos ferina en claustrado; práctica infantil. [Restriction indoors during whooping cough; pediatric practice] p. 300-3.

21451 BAINÉ DE LOS TERREROS C Con motivo de un caso de cuerpo extraño en tubo digestivo en una niña de seis meses. [Foreign body in the digestive tube of an infant of six months] p. 304-8.

21452 MONTERO RODRÍGUEZ A El tratamiento de las diarreas de los lactantes con la asociación penicilina-estreptomicina-gamma globulina. p. 305-16.

21453 MONTERO RODRÍGUEZ A Estudio sobre el empleo de la terramicina, en el tratamiento de las diarreas infantiles. p. 317-31.

21454 OLIVÉ BADOSA A Sobre el tránsito de la nefritis al estado nefrótico; caso clínico; presentación del enfermo. [Transition from nephritis to the nephrotic state; clinical case; presentation of the patient] p. 322-3.

21455 GARCÍA BASORA J Invaginación intestinal. p. 333-4.

#### ACTA PHYSIOLOGICA ET PHARMACOLOGICA NEERLANDICA (Amsterdam)

Acta physiol. pharm. neerl. 4(4) Mar 58

21456 PAEIJ F J, DE JONGH H E, HOOGSTRA M J The direct influence of the hypophysis on the prostate and its interference with I. C. & H. measurements. p. 445-53.

21457 MEER C VAN DER, MEESTER E The mechanism of action of anticholinesterases. II. The effect of diisopropylthiophosphonate (DFP) on the isolated rat phrenic nerve-diaphragm preparation. A. Irreversible effects. p. 454-71.

21458 MEER C VAN DER, MEESTER E The mechanism of action of anticholinesterases. II. The effect of diisopropylthiophosphonate (DFP) in the isolated rat phrenic nerve-diaphragm preparation. B. Reversible effects. p. 472-81.

21459 VOS O, DAVIDS J A, WEYEN W W, BEKKUM D W VAN Evidence for the cellular hypokinesis in radiation protection by bone marrow cells. p. 463-6.

21460 BRANDON A Contribution à l'électromyographie expérimentale. p. 467-99.

21461 DONGEN K VAN The effect of narcotic, ticarda and romilar on coughs and on the movements of the cilia in the air passages. p. 500-7.

21462 DEKKUM D W VAN The protective action of dithiocarbamates against the lethal effects of x-irradiation in mice. p. 506-23.

21463 POL M C VAN DER The effect of some sympathomimetics in relation to the two receptor-theory; the effect on the uterus of the guinea pig. p. 524-31.

21464 POL M C VAN DER The effect of some sympathomimetics in relation to the two receptor-theory. II. The effect on lymphocytes and eosinophilic leucocytes. p. 532-40.

21465 POL M C VAN DER The effect of some sympathomimetics in relation to the two receptor-theory. III. The effect on the blood sugar content. p. 541-6.

21466 VRIJ C Jr, GROO C A DE, WEBER J F The effect of isopropyl-nor-adrenaline and nor-adrenaline on the glycogen content of skeletal muscle and liver of the rat. p. 547-54.

21467 WOERD L A VAN DER An auxiliary apparatus for adapting the diaphragmometer for serial experiments. p. 555-64.

21468 BOOT L M The hormonal function of transplanted ovaries in mice. p. 565-8.

21469 SCHWARZ F The influence of prolactin on the thyroid function of the rat. p. 567-9.

21470 KATWIJ V M VAN, HUB IN 'T VELD L G A study on the mechanism of action of glycyrrhetic acid. p. 569-71.

21471 NIE R VAN, MÜLLERBOCK O Hormonal influence on the growth of transplanted ovarian tumours. p. 573-3.

21472 ROOGHEWINKEL G J Electrophoretic investigations into thyroid colloid with the aid of I<sup>131</sup> as indicator. p. 573-8.

21473 BACHER B N, WÖSTMAN B S Complexes of calcium and phosphate in Ringer's solution and serum. p. 577-85.

21474 POITMAN N The precontractile elongation in the foot muscle of the roman snail (Helix pomatia L.). p. 586-91.

21475 MOET VAN EPIJK D VAN DER Unsuccessful attempt to demonstrate a paralytic factor in serum of myasthenia gravis patients. p. 591-4.

#### ACTA PHYSIOLOGICA SCANDINAVICA (Stockholm)

Acta physiol. scand. 35(3-4) 20 Feb 58

21476 LINDBLOM U F, OTTOSSON J O Bolus influence on spinal cord dorsum potentials and ventral root reflexes. p. 203-14.

21477 CHRISTENSEN F, DAM H, GÖRTNER R A Jr, SØNDERGAARD E In vitro hemolysis of erythrocytes from vitamin E deficient rats and chicks. p. 315-34.

21478 MARKKANEN A, PERKKANEN A, PULKKINEN K, SIMOLA P E On the emotional eosinophilic reaction caused by examination. p. 225-39.

21479 IKKÖS D Measurement of the extracellular fluid volume by thiosulfate. I. The measurement of the apparent volume of distribution of thiosulfate. p. 240-53.

21480 IKKÖS D, LJUNGBERG H, LUFT B, SJÖGREN B Measurement of the extracellular fluid volume by thiosulfate. II. The relation between the apparent volume of distribution of thiosulfate and the volume of distribution of inulin. p. 254-64.

21481 REINIS L Growth failure caused by mild heat treatment of the diet. p. 265-71.

- 21482 ZETTERSTRÖM B The effect of light on the appearance and development of the electroretinogram in newborn kittens. p. 272-9.
- 21483 BJÖSTRAND T Comments on H. Dahlström's criticism of Björstrand's method of indirect determination of the carboxyhemoglobin concentration in man. p. 280-8.
- 21484 BOUHYUS A, HAGSTAM K E, LUNDEN G Efficiency of pulmonary ventilation during rest and light exercise: a study of alveolar nitrogen wash-out curves in normal subjects. p. 289-303.
- 21485 ANDERSEN P Localization of micro-electrode sites by silver impregnation. p. 305-11.
- 21486 ANDERSSON B, McCANN S M The effect of hypothalamic lesions on the water intake of the dog. p. 312-20.
- 21487 JERVELL K F, WALAAS E, WALAAS O The inhibition of hexokinase reaction in the rat diaphragm by 2,4-dinitrophenol. p. 321-37.
- 21488 ARVIDSSON U B, PERNOW B, SWEDIN B Chromatographic separation of histamine and substance P-inactivating enzymes in extracts of kidney tissue. p. 333-44.
- 21489 BUCHTHAL P, WEIS-FOGH T Contribution of the sarcoplasm to the force exerted by resting muscle of insects. p. 345-64.
- 21490 WEGELIUS O The content of mast cells in the pleural membranes, pericardium and liver capsule of cattle and horses: a comparison with earlier observations and assays of heparin and of histamine in these tissues. p. 365-70.
- 21491 MORHE-LUNDHOLM E The effect of polimixins and adrenaline on the oxygen consumption. p. 371-8.
- 21492 LILJESTRAND G, ZOTTERMAN Y The alkaline taste. p. 380-9.
- Acta physiol. scand.** 36(1-3) 24 Mar 56
- 21493 JACOBSSON D, JØRGENSEN C B Survival and function of auto- and homologous of adenylophosphatase in the toad, *Bufo bufo* L. p. 1-12.
- 21494 LINDAHL K M, SPERBER I Tubular excretion of histamine in the hen. p. 13-8.
- 21495 HIRVONEN L, LYBECK H On the permeability of guinea pig placenta for thyroxine. p. 17-22.
- 21496 HIRVONEN L, LYBECK H Accelerated rate in isolated aortic rat treated with tritiothyronine and its iso derivatives. p. 23-8.
- 21497 HIRVONEN L, LYBECK H Mechanogram observations on the isolated aortic of hypothyroid rat. p. 29-37.
- 21498 HIRVONEN L Temperature range of the spontaneous activity of the isolated hedgehog, hamster and rat aortic. p. 38-46.
- 21499 STRÖMBLAD B C Acetylcholine splitting enzymes in salivary glands after prolonged treatment with pilocarpine and an atropine-like substance. p. 47-65.
- 21500 ERIKSSON H Observations on the metabolism of Arctic ground squirrels (*Citellus parryi*) at different environmental temperatures. p. 68-74.
- 21501 ERIKSSON H The body temperature of Arctic ground squirrels (*Citellus parryi*) at varying environmental temperature. p. 75-8.
- 21502 ERIKSSON H Observations of the body temperature of Arctic ground squirrels (*Citellus parryi*) during hibernation. p. 79-81.
- 21503 CHRISTENSEN F, DAM H Reproduction capacity of rats in relation to diet. 3. Influence of diets containing no added fat and without vitamin E and certain artificial antioxidants. p. 82-6.
- 21504 CHRISTENSEN F, DAM H, GORTNER R A Reproduction capacity of rats in relation to diet. 4. Influence of diets containing no fat, lard freed from tocopherol, and of vitamin E and methylene blue. p. 87-96.
- 21505 CHRISTENSEN F, DAM H Reproduction capacity of rats in relation to diet. 5. Absence of influence of high casein and addition of vitamin B12 on vitamin E deficient diets. p. 97-101.
- 21506 HAAVALDSEN R, NICOLAYSEN R Studies in calcium metabolism in rats. I. A long term study in rats given an optimal diet with and without vitamin D. p. 102-7.
- 21507 HAAVALDSEN R, EGRUND K M, NICOLAYSEN R Studies in calcium metabolism in rats. II. The interaction of vitamin D and the endogenous factor. p. 108-13.
- 21508 NICOLAYSEN R Studies in calcium metabolism in rats. III. The adaptation to low Ca intakes of old rats. p. 114-8.
- 21509 WRETLIND A The utilization of D-valine for growth in rats. p. 119-36.
- 21510 STRÖMBLAD B C Supersensitivity and amine oxidase activity in denervated salivary glands. p. 137-53.
- 21511 STRÖMBLAD B C Tyramine as a secretory agent in the submaxillary gland of the cat. p. 154-7.
- 21512 STRÖMBLAD B C Amino oxidase in salivary glands after prolonged treatment with pilocarpine or an atropine-like substance. p. 158-70.
- 21513 EMMELIN N G, STRÖMBLAD B C Sensitization of the lacrimal gland by treatment with a parasympatholytic agent. p. 171-4.
- 21514 LAPORTE Y, LUNDBERG A, OSCARSSON O Functional organization of the dorsal spino-cerebellar tract in the cat. I. Recording of mass discharge in dissected Flechsig's fasciculus. p. 175-97.
- 21515 LAPORTE Y, LUNDBERG A, OSCARSSON O Functional organization of the dorsal spino-cerebellar tract in the cat. II. Single fibre recording in Flechsig's fasciculus on electrical stimulation of various peripheral nerves. p. 188-203.
- 21516 LAPORTE Y, LUNDBERG A Functional organization of the dorsal spino-cerebellar tract in the cat. III. Single fibre recording in Flechsig's fasciculus on adequate stimulation of primary afferent neurons. p. 204-18.
- Acta physiol. scand.** 36(3) 18 May 56
- 21517 DODT E Generalized inhibition of the retinal ganglion cells in relation to wavelength and state of adaptation. p. 219-28.
- 21518 ØBRINK K J Water permeability of the isolated stomach of the mouse. p. 229-44.
- 21519 KARVONEN M J, LAAMANEN A, RÄTHÄ N Lack of effect of oxygen tension upon the permeability of the guinea pig placenta to (d+) xylose and sorbose. p. 245-9.
- 21520 ASTRUP T, STERNDOFF I The plasminogen activator in animal tissue. p. 250-5.
- 21521 DAHLSTRÖM H The effect of posture upon the equilibrium between carbon monoxide in rebreathed gas and the carboxy hemoglobin concentration of the blood. p. 256-64.
- 21522 EULER U S VON, PERNOW B Neurotropic effects of substance P. p. 265-75.
- 21523 GIACOBINI E Histochemical demonstration of AChE activity in isolated nerve cells. p. 276-90.
- Acta physiol. scand.** 36(4) 31 May 56
- 21524 HOLMBERG N G, KAPLAN B, KARVONEN M J, LIND J, MALM M Permeability of human placenta to glucose, fructose, and xylose. p. 291-8.
- 21525 ZERAHN K Oxygen consumption and active sodium transport in the isolated and short-circuited frog skin. p. 300-18.
- 21526 DAM H, KRISTENSEN G, NIELSEN G K, PRANGE I, SØNDERGAARD E Influence of varied levels of peanut oil and cholesterol on cholesterol and polyenoic acids in tissues of the chicks. p. 319-28.
- 21527 CHRISTENSEN F, DAM H, KRISTENSEN G Alimentary production of gallstones in hamsters. 6. Disappearance of cholesterol stones by treatment with a non-lithogenic diet. p. 329-36.
- 21528 COMET S, LAGERLÖF H O A mathematical analysis of indicator dilution curves leading to direct calculation of the systolic and diastolic volumes of the left ventricle and aortic and of the pulmonary blood volume. p. 337-47.
- 21529 COMET S, LAGERLÖF H An extended analysis of indicator dilution curves, leading to direct calculation of the pulmonary blood volume and the blood volume in the left heart even in the presence of aortic and mitral regurgitation. p. 348-59.
- 21530 FALCK B, HILLARP N A, HÖGBERG B Content and intracellular distribution of adenosine triphosphate in cow adrenal medulla. p. 360-76.
- 21531 ANDERSSON B, LARSSON S An attempt to condition hypothalamic polypeptides. p. 377-82.
- 21532 SKRAMSTAD K H Cholinesterases of mice in relation to sex and age. p. 383-8.
- ACTA RADIOLOGICA (Stockholm)**
- Acta radiol. Stockh.** 45(2) Feb 56
- 21533 EDLING N P, EDVALL C A, HELANDER C O, PERNOW B Comparison of urography with selective clearance as tests of renal function. p. 85-95.
- 21534 BROMAN T, OLSSON O Technique for the pharmacodynamic investigation of contrast media for cerebral angiography; effect on the blood-brain barrier in animal experiments. p. 96-100.
- 21535 VALENTINO V Some experiences with tomography in neuroradiology. p. 101-5.
- 21536 HOL R Placenta praevia. p. 106-16.
- 21537 ÖDMAN P Thoracic aortography by means of a radiopaque polythene catheter inserted percutaneously. p. 117-24.
- 21538 KNUTSSON F The roentgenographic appearances of osteoid osteoma in children. p. 125-8.
- 21539 LINDQVIST A The roentgenographic appearance of injuries to the intervertebral discs. p. 129-32.
- 21540 MATTSSON O A moving vertical grid suited for very short exposures. p. 133-40.
- 21541 IDBOHRN H Tolerance to contrast media in renal angiography. p. 141-54.
- 21542 ANDERSEN V Roentgen sarcoma; report of a case. p. 155-60.
- 21543 ODEBLAD E, NORHAGEN A Measurements of electron densities with the aid of the Compton scattering process. p. 161-7.
- Acta radiol. Stockh.** 45(3) Mar 56
- 21544 CELIS A, KUTHY J, DEL CASTILLO E The importance of the thoracic duct in the spread of malignant disease. p. 169-77.
- 21545 HOLSTI L R Osteochondritis ischiopubica. p. 178-84.
- 21546 AMUNDSEN P, SØRENSEN E Angiocardiography in intrathoracic tumours with particular reference to the question of operability. p. 185-98.
- 21547 SETÁLA K, STURALA M Roentgenologic signs of chronic gastritis. p. 199-211.
- 21548 TILLING G Spontaneous perforation of the oesophagus. p. 212-6.
- 21549 DALIN F Systolic expansion or aortic-diastolic displacement: a roentgenographic study of left atrial movements in mitral cardiopathy. p. 217-30.
- 21550 MATTSSON O A new identification printer for roentgenographic film. p. 231-5.
- 21551 LINDELL B, WALSTAM R A new tele-gamma apparatus. p. 236-48.
- 21552 LARSSON L E Measurements on radiation protection required in the walls of roentgen diagnostic rooms. p. 249-54.
- ACTA TUBERCULOSEA BELGICA (Bruxelles)**
- Acta tuberc. belg.** 48(6) Dec 55
- 21553 TOUSSAINT P, TOUSSAINT-FRANÇY Y Critères biologiques et discrimination des lésions tuberculeuses du poumon. [Biological criteria and discrimination of tuberculous lesions of the lung] p. 429-44.
- 21554 PETIT A Résistances acquises chez les tuberculeux pulmonaires résistants ou redonneurs bacillifères, après antibiotiques. [Acquired resistance in pulmonary tuberculosis with remaining of newly acquired bacilli after treatment with antibiotics] p. 445-58.
- 21555 PETIT A La triple association streptomycine-PAS-DNR dans le traitement de la tuberculose pulmonaire, cavitairé et bacillifère; résultats immédiats. [Combination of streptomycin, PAS and isoniazid in the treatment of cavitary and bacillary pulmonary tuberculosis; immediate results] p. 490-504.
- ACTA UROLOGICA BELGICA (Bruxelles)**
- Acta urol. belg.** 24(1) Jan 56
- 21556 GREGOR W L'incontinence urinaire masculine; étiologie, traitement. p. 5-15.
- 21557 BANCHIERI R F, GAMBETTA G La résection du col vésical chez l'enfant; contribution de quatre cas personnels. [Resection of bladder neck in children; 4 cases from personal experience] p. 15-31.
- 21558 GARIBALDI B, GAMBETTA G La tuberculose du testicule dans l'enfance. [Testicular tuberculosis in children] p. 31-47.
- 21559 LE CLERC-DANDOUY V Classification des cancers du testicule. p. 47-51.
- 21560 DANCOT H, SEGERS G Le traitement radiothérapique dans les tumeurs malignes du testicule. p. 52-8.
- 21561 COMUZZI U Rectification of the statistics on the congenital solitary pelvic kidney. p. 56-63.
- 21562 PICATOSTE PATIÑO J Technique personnelle pour le traitement du varicocèle. p. 63-5.
- 21563 GAYET R Angiome du rein. [Angioma of the kidney] p. 65-9.
- 21564 LANGE J Néphropathies unilatérales hypertensives. p. 69-73.
- 21565 MOMBARTS J Reins doubles et atrophie rénale. [Double kidney and renal atrophy] p. 73-8.
- 21566 LERUITTE A Confusion de reins anormaux et pathologiques. p. 78-81.
- 21567 GARIBALDI B Urétéroécchie chez un enfant de neuf ans avec association de duplicité réno-urétérale bilatérale et de calculs de l'urètre postérieur. [Urétéroécchie in a 9-year-old child associated with bilateral duplicity of kidneys and ureters and calculi of the posterior urethra] p. 82-90.
- 21568 LEDENT J, MOMBARTS J, SAUVAGE R, FRANK R M Application du rein artificiel de Barrin à deux cas d'insuffisance rénale aiguë par transfusion hétérogroupes. [Use of Barrin's artificial kidney in two cases of acute renal insufficiency caused by transfusion of heterogenous blood] p. 90-6.
- Acta urol. belg.** 24(2) Apr 56
- 21569 BEKAERT J La surrénalectomie; ses indications. [Adrenalectomy; its indications] p. 105-17.
- 21570 VAN CAMP K La surrénalectomie dans le cancer de la prostate. [Adrenalectomy in cancer of the prostate] p. 118-24.
- 21571 PETKOVIC S, BORISOV D La chirurgie des tumeurs et de l'hypertension des rénales. [Surgery of tumors and hypertension of the adrenals] p. 125-35.
- 21572 GAMBETTA G, BANCHIERI F R Carcinome et lithiase de la prostate. p. 135-42.
- 21573 PETKOVIC S Le traitement des fistules uréthroprostatiques bilatérales. [Treatment of bilateral urethroprostatic fistulas] p. 143-52.
- 21574 STONBAERTS F, VAN DIEST L La chirurgie de la veine cave inférieure au cours des interventions sur le rein. [Surgery of the inferior vena cava during operations on the kidney] p. 153-9.
- 21575 WINCQZ P J Considérations sur le traitement du cancer vésical. [Treatment of vesical cancer] p. 159-66.
- 21576 FORET J, SMILON A Aspects urologiques du myélome multiple. p. 166-73; discussion, p. 173-5.
- 21577 LERUITTE A Un cas d'hémangiome du scrotum. p. 176-7.
- ACTA VITAMINOLOGICA (Milano)**
- Acta vitaminol., Milano** 10(1) Feb 56
- 21578 DIQUARDI N, ROSSI L Considerazioni intorno all'azione enzimatica di alcune vitamine su attività enzimatica del fegato e del cuore di ratto digiunante. [Effect of several vitamins on the enzyme activity of the liver and heart of fasting rats] p. 3-8.
- 21579 FIDANZA A, BONOMOLO A Acido pantoténico e surreni. [Pantothenic acid and the adrenal glands] p. 11-5.
- 21580 SALVI F, MENTASTI P Azione protettiva della vitamina E sulle lesioni da marcumar. [Protective action of vitamin E on lesions caused by marcoumar] p. 17-26.
- 21581 FASELLA P, RAGLIONI C Determinazione cromatografica quantitativa dei derivati della vitamina B6. [Quantitative chromatographical determination of vitamin B6 derivatives] p. 27-31.
- ACTAS DERMATO-SIFILOGRAFICAS (Madrid)**
- Actas derm. sif., Madr.** 47(4) Jan 56
- 21582 RODRÍGUEZ-PÉREZ A P Contribución al conocimiento histológico del epitelio cutáneo; los mucopolisacáridos de la sustancia intercelular amorfa. [Histology of the cutaneous epithelium; mucopolysaccharides of the amorphous intercellular substance] p. 273-81.
- 21583 VILANOVA X, PIÑOL J Tratamiento genérico de los estados eritrodermicos. [Generic treatment of erythrodermic conditions] p. 282-6.
- 21584 PUCHOL J R Sobre las reticulocitosis de la piel. [Reticulocytosis of the skin] p. 287-94.
- 21585 DE LA CUESTA ALMONACID L Las formas infantiles de la dermatitis de Debring-Brocq (D. de B.); clínica y tratamiento. [Infantile forms of Duhring-Brocq dermatitis (D. de B.); clinical aspects and therapy] p. 295-318.
- Actas derm. sif., Madr.** 47(5) Feb 56
- 21586 DE AZÚA DOCHAO L, OLIVERAS B AQUE C Queratocarcinoma. [Kerato-carcinoma] p. 371-9.
- 21587 GOLLNICK N La micosis fungoides y la vitamina B12. [Mycosis fungoides and vitamin B12] p. 380-4.
- 21588 RODRÍGUEZ MORENO T Hialuronidas en dermatología. p. 385-8.
- 21589 CUESTA ALMONACID L, DAUDÉN SALA C Queratosis simétrica en placas psoriasoides. [Symmetrical keratosis in psoriasisiform patches] p. 389-92.
- 21590 ALVAREZ SÁINZ DE AJA E Foco séptico y edema agudo de Quincke. [Septic focus and Quincke's acute edema] p. 393-5.
- 21591 AZÚA DOCHAO L, MAR MÓNIX R Caso de hipotricosis congénita, sin otras observaciones familiares ni otras displasias. [Case of congenital hypotrichosis, without other familial cases or other dysplasias] p. 396.
- 21592 DE GREGORIO E Una medicación bromurada como terapéutica del psoriasis. [Brominated medication as treatment of psoriasis] p. 392-401.
- 21593 DE LAS OBRAS LOSCERTEALES J M Dermatología y cosmética; emulgentes modernos. p. 402-23.



## Acta derm. nif., Madr. 47(8) Mar 56

- 21594 LOPEZ MARTINEZ B, DEL REY CALERO J. Nuevos métodos de coloración del bacilo de Hansen con fuchsin tetraciclina. [New methods of staining Hansen's bacilli with tetracycline-fuchsin]. p. 465-8.
- 21595 CONEJO MIR J. Nota previa sobre el papel que puedan desempeñar los alergenos basales (hongos) en la etiología del estrófulo. [Preliminary note on the role which labeled allergens (fungi) play in the etiology of strophilus]. p. 469-74.
- 21596 CONTRERAS F, GUILLEN J, TARABINI J, TERENCIO J. La diferenciación del bacilo de Hansen y de Koch mediante la tinción con el negro Sudan. [Differentiation of Hansen's and Koch's bacilli by staining with Sudan black]. p. 475-80.
- 21597 BASBAS GRAU E, BASBAS GRAU M. Aplicaciones dermatológicas de los sueros citotóxicos organo-específicos. [Dermatological applications of organ-specific cytotoxic sera]. p. 481-94.
- 21598 DEL PINO Y BAEZ J. La moderna terapéutica de las discromias cutáneas. [Modern therapy of cutaneous dyschromias]. p. 495-501.
- 21599 GAY PRIETO J, SÁNCHEZ-COVEDA A. Enfermo de lupus eritematoso de localización excepcional. [Case of lupus erythematosus of unusual localization]. p. 503-4.
- 21600 LEDO-DUNIFE E. Psoriasis sobre el área de un herpes recidivante anterior. [Psoriasis on the area of a formerly recurring herpes]. p. 504-5.
- 21601 GAY PRIETO J, JAQUETI, CUADRADO. Lupus eritematoso profundo. [Deep lupus erythematosus]. p. 505-8.
- 21602 SZESZIK J. Síntesis terciaria cutánea polimorfa, con lesiones tuberosas, eritematosas, tuberosas agrupadas y tuberosas confluentes escamosas. [Polymorphous cutaneous tertiary syphilis with tuberosy, erythematous, grouped tuberoses and confluent scaly tuberoses]. p. 509-10.

## ADVANCES IN ENZYMOLOGY AND RELATED SUBJECTS OF BIOCHEMISTRY (New York)

Advance. Enzymol. Vol. 17 1956

- 21603 ALBERTY R A. Enzyme kinetics. p. 1-84.
- 21604 CHANCE B, WILLIAMS G R. The respiratory chain and oxidative phosphorylation. p. 95-134.
- 21605 MANDL I, NEUBERG C. Solubilization, migration, and utilization of insoluble matter in nature. p. 135-58.
- 21606 AXELROD B. Enzymatic phosphate transfer. p. 159-88.
- 21607 EDELMAN J. The formation of oligosaccharides by enzymic transglycosylation. p. 199-232.
- 21608 MAHLER H R. Nature and function of metalloproteinases. p. 233-81.
- 21609 DE RENZO E C. Chemistry and biochemistry of xanthine oxidase. p. 293-328.
- 21610 WAINO W W, COOPERSTEIN S J. Some controversial aspects of the mammalian cytochromes. p. 329-92.
- 21611 DEBUSK A C. Metabolic aspects of chemical genetics. p. 393-476.
- 21612 JEENER R. Ribonucleic acids and virus multiplication. p. 477-98.

## ÄRZTLICHE FORSCHUNG (München)

Aerzt. Forsch. 10(3) 10 Mar 56

- 21613 SARAFOFF D. Die Hemorrhoidoperation nach Langenbeck. [Hemorrhoid operation after Langenbeck]. p. 1/101-10.
- 21614 HAUDE H. Betrachtungen über Fremdkörperabschiden im Peritoneum und Endometrium. [Observations on foreign body shadows in the peritoneum and endometrium]. p. 1/110-7.
- 21615 RITTER U. Möglichkeiten und Grenzen der Knochenmarkstransplantation für die Verpflanzung beim Menschen. [Possibilities and limits of bone tissue preservation for transplantation in man]. p. 1/118-21.
- 21616 JORNS G. Die Abkichtung der Lymphbahnen im Entzündungsgebiet. [Obstruction of the lymph ducts in the inflammation region]. p. 1/121-3.
- 21617 WAGNER H. Die Beobachtung der vegetativen Reizantwortung durch Haut-Hautstandmessungen. [Observation on the autonomic stimulus response by means of skin resistance measurements]. p. 1/123-8.
- 21618 AUFDERHAUSEN M, BRODHAGE H. Morphologische und histochemische Untersuchungen an normalen Kiefergelenken. [Morphological research and protein chemical research of the normal knee joint]. p. 1/129-38.
- 21619 KEUTZER A. Über alters- und geschlechtspezifische Unterschiede der allgemeinen Mortalität. [Differences in general mortality peculiar to age and sex]. p. 1/139-48.
- 21620 HÜHMANN F. Beitrag zum Nachweis objektiver Leistungssteigerung durch Digitalis in der Pharmakopsychologischen Test. [Determination of objective increase of the performance rate through digitalis in a pharmacopsychologic test]. p. 1/147-51.

- 21621 DIMMELING T, GERLACH J, SIMON G, STEIGER J. Experimentell-klinische Untersuchungen über Hostacyclin (Tetracyclin-Hochet). III. Serum- und Liquorwerte nach oral und intravenöser Verabreichung. [Experimental-clinical research on hostacyclin (tetracycline-Hochet). III. Amount in blood and cerebrospinal fluid after oral and intravenous administration]. p. 1/151-8.

Aerzt. Forsch. 10(4) 10 Apr 56

- 21622 VERNE J. Ein neuer Aspekt der Histologie durch die Lokalisation der Enzyme; Cytochemische Studie über alkalische Phosphatase und Esterase. [Enzyme localization; a new aspect of histology; cytochemical studies on alkaline phosphatase and esterases]. p. 1/157-66.
- 21623 GEINTZ W, SCHILD W. Fortschritte in der Charakterisierung der Serumlipide durch die Elektrophorese. [Progress in electrophoretic determination of blood lipids]. p. 1/167-74.
- 21624 SCHÜRREN C, SAUER H. Zur Frage der Insulinallergie. [Problem of insulin allergy]. p. 1/175-8.
- 21625 ARNOLD R. Über die Wirkung der Carboxylase bei Störungen der Nebennierenfunktion. [Effect of carboxylase in functional adrenal disorders]. p. 1/178-83.
- 21626 ERBSLÖH F. Deutung und Fehleutung von Durchblutungsstörungen des Gehirns. [Correct and incorrect interpretation of blood circulation disorders of the brain]. p. 1/182-8.
- 21627 WEBER R. Diagnostische Rückschlüsse aus dem Elektroencephalogramm des Menschen. [Diagnostic conclusions from human electroencephalograms]. p. 1/189-200.
- 21628 MARTIN H, GENTSCHY E, GERMANN W. Klinische Erfahrungen und Untersuchungen mit neuen Cortisol-derivaten bei Asthma bronchiale. [Clinical experiences and research with new corticosteroid derivatives in bronchial asthma]. p. 1/201-6.

## AFRIQUE FRANÇAISE CHIRURGICALE (Alger)

Afrique fr. chir. 14(2) Mar-Apr 56

- 21629 LOMBARD P. L'angiomatose des os longs. [Angiomas of the long bones]. p. 13-85.
- 21630 LAGROT F, GRECO J. Traitement réparateur des cancers cutanés de la face et du cuir chevelu. [Repair treatment of skin cancers of the face and of the scalp]. p. 87-114.
- 21631 LIARAS, HOUEL J. Péricardite contractive post-traumatique. p. 115-6.
- 21632 LIARAS H, LAFFARGE P. Volumineuse tumeur kystique de l'estomac - (l'émanganio-péricytome de la paroi gastrique); discussion nosologique. [Voluminous cystic tumor of the stomach (hemangioepithelioma of the gastric wall); nosologic aspects]. p. 117-20.
- 21633 FERRAND J, PELISSIER G. Icère aigre gastrectomie. [Jaundice after gastrectomy]. p. 121-5.
- 21634 FERRAND J, PEGULIO J. La voie d'abord postéro-interne du tibia. [Postero-internal approach in tibial surgery]. p. 126.
- 21635 FERRAND J, PEGULIO J, GRECO J. Perturbations hydro-électrolytiques post-opératoires compliquées de coma hyperthermique et d'azémie. [Postoperative water-electrolyte balance disorders complicated by hyperthermal coma and azemia]. p. 127-8.
- 21636 BOURGEON R, SUKADA J, CATALANO H, MESNARD F. Cancer de l'œsophage sur rétrécissement ancien - exérèse chirurgicale et radiothérapie. [Esophageal cancer on an old stenosis; surgical excision and radiotherapy]. p. 128-30.
- 21637 FERRAND J, DEBAILLE R. Un cas de hernie hiatale. p. 130-2.
- 21638 PANTIN J P. Les difficultés de rééducation du genou dans les fractures du fémur encloûées. [Difficulties of knee rehabilitation in nailed femur fractures]. p. 132-4.
- 21639 STOPPA R. Oblitérations kausales de l'aorte abdominale. [High obliterations of the abdominal aorta]. p. 136-7.
- 21640 STOPPA R, ESTORGES F, THIERRY G. Infarctus intestinal et engorgement hémiaire - succès de la gangliotomie post-opératoire. [Intestinal infarction and biliary strangulation; successful postoperative ganglion blocking]. p. 137-9.
- 21641 DESCUNTS P, GARRE H, ZDROJEVSKI B. Eplaxia calicymique à répétition, consécutive à une plaie crânio-cérébrale; intérêt de l'angiographie. [Recurrent calicymic eplaxia after a cranio-cerebral injury; value of angiography]. p. 139-40.
- 21642 FERRAND J, PEGULIO J. L'opération de girdlestone - opération de surrétales des complications septiques de l'endoprostèse acrylique de la hanche. [Girdlestone's operation; operation salvaging septic complications caused by internal acrylic prosthesis of the hip]. p. 141-2.
- 21643 SERON J. Réflexions à l'occasion d'un cas de tumeur gastrique. [Case of gastric tumor]. p. 143-8.

- 21644 VERGOZ C, PLANE P, GOURGUE A, JULIOT M. À propos d'une duodéno-pancréatocystite purulente vésiculaire. [Duodenopancreatic cystitis for cancer of Vater's ampulla]. p. 147-50.
- 21645 LIARAS, AFROSIO, MALMEJAC C, MEYER F. Fistule bronchobiliaire d'origine hydatique; cholécystomie; guérison. [Bronchobiliary fistula of echinococcal origin; cholecystectomy and cure]. p. 151-4.

## AKUSHERSTVO I GINEKOLOGIA (Moskva)

Akush. gin. No. 8 Nov-Dec 55

- 21646 LEBAKOVA A S. Nekotorye dannye o zakonomeznosti raspredeleniya fosfora mezhdu organizmami mater i ploda; eksperimental'noe issledovanie s primeneniem P32. [Some data on the regularity of the distribution of phosphorus between the organisms of the mother and the fetus (experimental research with an application of P32)]. p. 3-6.
- 21647 KALIGINA M A. K voprosu ob innervatsii sindromkhorial'noi placenty. [Innervation of syndromochorial placenta]. p. 6-10.
- 21648 NOVIKOV I U. O nekotorykh osobennostakh bezuslovnykh sosudistikh refleksov u zdorovykh beremennykh zhenshchin. [Some peculiarities of absolute vascular reflexes in healthy pregnant women]. p. 11-4.
- 21649 BYKOVA A I. O fiziologii funktsii zritel'nogo analizatora na protiazhnii normal'noi beremennosti i v poslerodovom periode. [Physiological functions of the ocular analyzer during the whole term of normal pregnancy and in the puerperium]. p. 14-7.
- 21650 IUR'EVSKI S G. K klinike poslerodovyykh sepsicheskikh zabolevaniy s malim aerobnoy flory. [Puerperal septicemia with anaerobic flora]. p. 17-23.
- 21651 MIGALOVSKAYA G N, SHENMAN A I. Koshno-golovnye schipuly. [Obstetric forceps]. p. 23-7.
- 21652 LAZAREVICH A I. O sokhraneni i preryvani beremennosti pri tuberkuleze. [Maintenance and interruption of pregnancy in tuberculosis]. p. 28-31.
- 21653 NAZAROVA M M. Lечение tuberkuleza legkikh u beremennykh zhenshchin. [Treatment of pulmonary tuberculosis in pregnant women]. p. 32-5.
- 21654 GUTMAN G A. Nekotorye dannye o funktsii tsikhovoy pri tuberkuleze legkikh. [Some data on the function of ovaries in pulmonary tuberculosis]. p. 36-8.
- 21655 KHMINA M S. O primeneni i fitvazida i razvirovogo salizida pri tuberkuleze pol'nykh organov u zhenshchin. [Use of phthiazide and of soluble salizide in tuberculosis of female genitalia]. p. 38-41.
- 21656 AGARONOV A M, KHARAL-SHARAL L S. Klinicheskoe znachenie opredeleniya lipoliticheskoy aktivnosti slukachestvennykh novobrazovaniy zhenskoi polovoi sfery. [Clinical significance of determining lipolytic activity of malignant neoplasms of female genitalia]. p. 41-4.
- 21657 SUKHININA M M. O rentgenologicheskoi kharakteristike sosudistogo apparata fallopiev trub. [Roentgenologic characteristics of the vascular apparatus of the fallopian tubes]. p. 45-9.
- 21658 DAVIDOV S N. O vybere ratsional'nykh razrasov na naizke na osnovie izucheniya ee sosudistoi sistemy. [The choice of rational section of the uterus as based on the study of its vascular system]. p. 49-54.
- 21659 MARTYNSHIN M I A. Perkusniia kak vopomogatel'nyi metod v akusherstve diagnostike. [Percussion as an auxiliary method in obstetric diagnosis]. p. 55-6.
- 21660 SOBOLEV P A. Prostoi sposob izmereniya ugla nakloneniya zhenskogo taza. [A simple method of measuring the inclination of the female pelvis]. p. 57-8.
- 21661 PANPULOV M S. Samoderzhaschieshaia matochnyi nakonechnik. [A self-attachable uterine cannula]. p. 58-80.
- 21662 REPINA M M. K kasuistike raryyov matki pri beremennosti posle operatsii kesar'skogo sечeniya. [Case reports on uterine rupture in pregnancy after cesarean section]. p. 61-2.
- 21663 KAPUSTIN M P. K voprosu o lechenii raryyov matki. [Treatment of uterine ruptures]. p. 63-4.
- 21664 FRANGULOVA M S. Redkaya forma pol'nogo predeshaniya placenty. [A rare case of complete placenta previa]. p. 64-5.
- 21665 GRUDZINSKAYA E S. Professor Ivan Nikolaevich Grammatik. p. 67-71.
- 21666 L. I. BULICHENKO; k 55-letii vrachebn. nauchn. pedagogicheskoi i obshchestvennoy deyatelnosti. [L. I. Bulichenko; 55-year anniversary of his medical, sci. aff., pedagogical and social activities]. p. 72-3.
- 21667 M. S. MALINOVSKI; k 75-letii so dnia rozhdeniya. [M. S. Malinovskii; 75-year anniversary]. p. 73-4.

## Akush. gin. 32(1) Jan-Feb 56

- 21668 GOFUDARSTVENNAIA shkola o zhenskikh. [State care of the woman]. p. 3-4.
- 21669 VASILEVSKAYA N I. Soderzhanie glitogov v myshits matki pri raznykh stadiakh i stadiakh funktsii. [Glycogen content in uterine muscles during disorders of its contractive function]. p. 5-9.
- 21670 MIRAGATOVA R S. Tеchenie i ishod beremennosti pri isosensibilizatsii organizma beremennoi. [Development and termination of pregnancy in isosensibilization of the organism of the woman]. p. 10-3.
- 21671 STRUKOV V A. Ob oslozhnenii rodov slaboost' rodovoi deiatelnosti. [Labor complicated by weakness of uterine contractility]. p. 13-6.
- 21672 POKROVSKI I A. O klinike predeshaniya placenty. [Clinical aspects of placenta previa]. p. 16-9.
- 21673 MOLCHANOVA G I A. Ob etiologii litsevo predeshaniya. [Etiology of face presentation]. p. 18-25.
- 21674 CHUKALOV N N. O vedanii rodov pri isosensibilizatsii. [Management of labor with pelvic presentation]. p. 23-5.
- 21675 DERAZHNE A B. K metodike osmotra shekhi matki u rodil'nits i zashchitnye razryvy. [Method of examining uterine cervix after labor and suturing of tears]. p. 25-7.
- 21676 LOBITSKAYA V A. Primenenie poperechnogo shva na shekhi matki pri stonicheskikh krovotekheniyakh v ranem poslerodovom periode. [Use of transverse suture of uterine cervix in atonic hemorrhage in early puerperium]. p. 28-30.
- 21677 SHILOV N A. Rasstraneniye vaginial'nogo shva kak metod lecheniya stonicheskikh rany poslerodovom periode. [Vaginal suture with ether as a method of treating early puerperium]. p. 31-5.
- 21678 GOREL' V F. Ransnaya diagnostika beremennosti pri odnoremennoi postoyannoy melanofonii i spermatofonii reaktii. [Early diagnosis of pregnancy in simultaneous determination of melanophoria and spermatoforia reaction]. p. 35-8.
- 21679 DEEDNA A D. Etiologiya, klinika, lechenie i profilaktika vnutricherepnykh krovotekheniy u novorozhdennykh. [Etiology, clinical aspects, treatment and prevention of intracranial hemorrhage in the newborn]. p. 36-41.
- 21680 OVCHENNIKOVA E K. Ob oshtylenii rodovykh kishchits v sifakti dani vvedeniem khloristogo kal'tsia v arterii popurny. [Resuscitation of children born in asphyxia by calcium chloride infusion into umbilical arteries]. p. 41-3.
- 21681 ZHELEZNOV B I. Diagnostika raka zhenskikh polovnykh organov pri pomoshchi luminiscentnogo mikroskopa. [Diagnosis of female genital cancer with luminescent microscopy]. p. 43-4.
- 21682 FRIDOVSKI V S, VASITSKAYA L K. Khirurgicheskoe lechenie puzynno-vaginal'nogo shchela. [Surgical treatment of vesico-vaginal fistula]. p. 45-51.
- 21683 PORROTH S S, KALASHNIKOVA G A. O khirurgicheskoi lechenii polynoy chagov v taz u zhenshchin. [Surgical treatment of purulent foci of the pelvis in women]. p. 51-4.
- 21684 BURCHAK N F. Blizhishnie i dal'naynie rezultaty grazhelecheniya ginekologicheskikh boley. [Immediate and remote results of modern surgery in gynecological diseases]. p. 54-7.
- 21685 PARASTAY A S, MIKELADZE D A. Rentgenografiya matki i trub pri lechenii rubnogo besplodiya. [Roentgenomycography of the uterus and fallopian tubes in treatment of tubal sterility]. p. 57-60.
- 21686 ZASUKHIN D N. Tokoplazmoz u cheloveka. [Toxoplasmosis in man]. p. 60-4.
- 21687 STEPANOV L G. Tokoplazmoz v akusherstve. [Toxoplasmosis in obstetrics]. p. 64-8.
- 21688 MARTYNSHIN M I A. Reflektornaya terapiya vospalitel'nykh zabolevaniy vnutrennykh zhenskikh polovnykh organov. [Reflex treatment in infectious of internal female genitalia]. p. 67-9.
- 21689 ORLOV T K, SHEVCHUK K S, SEN'KO V M. Primenenie penitillina s avtokroyn. [Use of penicillin with autobiotherapy]. p. 68-70.
- 21690 ZHURAVSKI P V. Rasstroeniye menstruall'nogo tsikla v svyazi s zabolevaniem trikhomonadnym kol'pitom. [Disorders in the menstrual cycle in connection with trichomonad colpitis]. p. 70-2.
- 21691 SHIFLINGER L E. O vydeleni odelivshagosa posleda. [Casting out of the separated after-birth]. p. 72-4.
- 21692 STROTA M M. Svrannil'naia otenka pekhoprofilakticheskogo metoda ochenovaniya v rodakh i metoda slovennoy vnyusheni. [Comparative evaluation of psychoprophylactic analgesic method in labor and of the verbal suggestion]. p. 74-5.
- 21693 SHIRSHINA A S. Kombinatsiya lekova i beremennosti. [Combination of leucosis and pregnancy]. p. 75-8.
- 21694 GORSHKOV N M. Spontannaya amputatsiya vaginial'nogo chasti shekhi matki vo vremia rodov. [Spontaneous amputation of the vaginal portion of uterine cervix during labor]. p. 77.
- 21695 VILIANIKI M P, LAVROVA T A. K voprosu o redko vstrechayushchiesha formakh ostrogo kishchnoi neprokhodimosti u zhenshchin. [Acute intestinal obstruction unusual in women]. p. 78-9.
- 21696 SHUTKINA O K. Khlorionepithelioma shekhi matki, rasvivayushchiesya posle shechnoi beremennosti. [Chlorionepithelioma of uterine cervix after cervical pregnancy]. p. 80-1.

21697 BENTUMOV R IA Pamiati professora P. M. Butko. [In memoriam of professor P. M. Butko] p. 95-7.

### ALGERIE MEDICALE (Alger)

Algérie méd. 60(3) Feb 56

- 21698 MALMEJAC J Métabolisme des lipides. p. 55-66.
- 21699 LEMAIRE A, HOUSET E Les stéatose hépatiques. p. 67-90.
- 21700 SARROUY C, CLAUSS J La stéatose hépatique au cours des syndromes de dénutrition du nourrisson. [Hepatic steatosis during nutrition disorder syndromes in infants] p. 61-90.
- 21701 VAGUE J Le traitement d'obésité androïde et des ses complications. [Treatment of android obesity and its complications] p. 91-9.
- 21702 MILLIEZ P, LAGRE G Les néphroses lipidiques et leur traitement. p. 101-19.
- 21703 RAYNAUD R, PASQUET P Le problème des surcharges graisseuses artérielles. [Problem of excess fat in the arteries] p. 121-33.
- 21704 FABIANI G Principes généraux du traitement des maladies allergiques. p. 133-8.
- 21705 CAMELIN A, FERRAND M, ROUMAGNAC H Les traitements du rhumatisme articulaire aigu. [Treatment of acute articular rheumatism] p. 139-52.
- 21706 GOINARD P La part de la neurochirurgie et de la chirurgie orthopédique dans le traitement des algies lombo-sciatiques. [Role of neurosurgery and orthopedic surgery in the treatment of lumbosacral pain] p. 153-61.
- 21707 ROBERT D'ESHOUGUES J Réflexions sur le traitement de la polyarthrite chronique évolutive. p. 163-74.
- 21708 MINICONI P Le traitement de la goutte. p. 175-85.
- 21709 HUGUENIN A La maladie arthrosique et son traitement. p. 187-98.
- 21710 SUTTER J M La chlorpromazine dans la thérapeutique neuro-psychiatrique. p. 199-208.

Algérie méd. 60(3) Mar 56

- 21711 THIODET J Faculté mixte de Médecine et de Pharmacie d'Alger Chaire de Clinique des maladies infectieuses; leçon inaugurale. [Joint Faculty of Medicine and Pharmacy of Algiers: Chair of the Clinic of Infectious Diseases; inaugural lesson] p. 209-24.
- 21712 LAGROT F, GRECO J, ANTOINE G Une conception du traitement chirurgical de l'ulcère duodénal. [Surgical treatment of duodenal ulcer] p. 225-34.
- 21713 DUBOUCHER G Topo-algies sterno-costales en liaison avec l'angine de poitrine coronarienne. [Sterno-costal topalgias in connection with coronary angina pectoris] p. 235-42.
- 21714 CLAUDE R Les fistules anales et leur traitement ambulatoire. p. 243-59.
- 21715 HUGUENIN A, ALDOU A, AKOUN G Spasme de torsion et syndrome hémiparkinsonien. p. 261-2.
- 21716 LACROIX A C, JOUANNEAU H, NICOL R, SAYAG A Du traitement des dolichocolons acquis en phase d'insuffisance contractile, par fistulation coecale cutanée temporaire prolongée. [Treatment of acquired dolichocolon with insufficient contractility by cutaneous, temporary and prolonged cecal fistulation] p. 263-5.
- 21717 BOULARD C, GAUTRAY J P Métroase et réceptivité d'origine centrale; stérilité primaire et aménorrhée secondaire par atrophie de l'endomètre; méningo-encéphalite latente. [Metrois and receptivity of central origin; primary sterility and secondary amenorrhea caused by atrophy of the endometrium; latent meningoenkephalitis] p. 265-8.
- 21718 AUBRY G Charles Viallet. p. 273-5.

Algérie méd. 60(4) Apr 56

- 21719 SARROUY C, GILLOT F, CLAUSS J, PERETTI E DE, GATTO L A propos de 20 cas de tétanos ombilical observés à la Clinique Médicale Infantile pendant l'année 1955. [20 Cases of umbilical tetanus observed at the Medical Clinic for Children during 1955] p. 277-90.
- 21720 PASQUET V Le glucodégramme sur papier; son intérêt dans le diagnostic et la conduite de traitement de la maladie de Bouillaud. [Value of paper electrophoresis of glycoproteins for diagnosis and treatment of Bouillaud's disease] p. 291-331.
- 21721 HUGUENIN A, GRIGUER P, BOURDON R Hémoglobininurie après ingestion de PAS ascorbique chez une femme musulmane de 60 ans. [Hemoglobinuria after ingestion of ascorbic PAS in a Moslem woman of 60] p. 333-6.

- 21722 HUGUENIN A, BACQUERE P Infantile et sténose pylorique d'origine ulcéreuse. [Infantile and pyloric stenosis of ulcerous origin] p. 336-9.
- 21723 THIODET J, BAREAU P, SUDAKA P, TIMEST D Deux cas de néphrose lipidique traités par la cure de Chaptal. [Two cases of lipid nephrosis treated by Chaptal cure] p. 340-4.
- 21724 LAGROT F, ANTOINE G, GRECO J La surnéalectomie bilatérale est-elle justifiée dans la maladie de Léo-Buerger? [Justification of bilateral adrenalectomy in Léo-Buerger disease] p. 344-8.
- 21725 LACROIX A C, SAYAG A, DOUARD T Présentation d'un singe au dix-septième jour d'une inoculation de 50 milligrammes de bacilles de Koch L.N.H. résistants. [Presentation of a monkey on the 17th day of inoculation with 50 milligrams of isoniazid-resistant Koch bacilli] p. 349-50.

### ALLERGIE issued with DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (Stuttgart)

### ALLERGIE UND ASTHMA (Leipzig)

Allergie & Asthma, Lpz. 2(1) Feb 56

- 21726 VORLAENDER K O Die Bedeutung der Auto-Antikörperbildung für die klinische Medizin. [Significance of auto-antibody formation in clinical medicine] p. 1-12.
- 21727 PETRIDES P Zusammenhänge zwischen Allergie und hämatologischen Erkrankungen. [Connections between allergy and hematological diseases] p. 12-8.
- 21728 KUKOWKA A Asthmabäder und Asthmakurorte. [Asthma baths and health resorts] p. 18-26.
- 21729 FARKAS K, HAJOS K Die morphologischen Grundlagen des Bronchialasthmas an Hand von Obduktionsbefunden. [Morphological principles of bronchial asthma on the bases of obduction findings] p. 27-38.
- 21730 KLEINSORGE H Das Verhalten der Kälteagglutination vor und nach der Fokusanierung. [Cold-hemagglutination before and after removal of focal infections] p. 36-42.
- 21731 ISHIKAWA H Über die innersekretorische Funktion der Speicheldrüsen. [Endocrine function of the salivary glands] p. 43-3.
- 21732 SYLLA A Schnelldesensibilisierung. [Rapid desensitization] p. 43-6.
- 21733 SCHUBERT R, BECHER F Schwierigkeiten in der Begutachtung des Asthma bronchiale. [Difficulties in expert testimony on bronchial asthma] p. 47-60.

Allergie & Asthma, Lpz. 2(2) Apr 56

- 21734 BRUGSCH T Adolf Sylla zum 60. Geburtstag. [Adolf Sylla's 60th birthday] p. 69.
- 21735 RIEHM W Zur Theorie und klinischen Bedeutung allergenbedingter Blutungsreaktionen, insbesondere des Schwartzman-Phänomens. [Theory and clinical significance of allergic hemorrhages, especially the Schwartzman phenomenon] p. 70-4.
- 21736 HERRING H Über die hämorrhagische Nekrose in der Dermatologie. [Hemorrhagic necrosis in dermatology] p. 74-9.
- 21737 RÉDEI A, KARÁDY S Die Bedeutung der Kapillarpermeabilität beim Pathomechanismus der allergischen Sensibilisierung. [Significance of capillary permeability in the pathomechanism of allergic sensitization] p. 78-88.
- 21738 GANGUIN H G Ein Beitrag zur Ätiologie und Pathogenese des Morbus Boeck. [Etiology and pathogenesis of Boeck's disease] p. 88-94.
- 21739 MARTINI H Neuere Erfahrungen mit der Nebennierenrindenbehandlung des Asthma bronchiale. [Adreno-cortical therapy in bronchial asthma] p. 95-100.
- 21740 RUHNKE G Über eine spezifische Behandlung der Pollenallergie. [Specific therapy of pollen allergy] p. 100-3.
- 21741 FINEISEN D G Wege zur Verhütung des Asthma bronchiale. [Ways to prevent bronchial asthma] p. 103-14.
- 21742 KLEINSORGE H Zur ACTH-bzw. Cortisontherapie des Asthma bronchiale. [ACTH and cortisone therapy in bronchial asthma] p. 115-6.
- 21743 PIRKORN U Zur ACTH-bzw. Cortisontherapie des Asthma bronchiale. [ACTH and cortisone therapy in bronchial asthma] p. 116-8.
- 21744 SUGIHARA H Über das Bronchialasthma in Japan. [Bronchial asthma in Japan] p. 118-20.

### AMERICAN HEART JOURNAL (Saint Louis)

Am. Heart J. 51(6) June 56

- 21745 BURCH G E, MURTADHA M A study of the venomotor tone in a short intact venous segment of the forearm of man. p. 807-28.
- 21746 LINGEN B VAN, LISTER M, ROBINSON J, ELZAS B A method for the study of the form of the high frequency undamped ballistocardiogram. p. 829-38.
- 21747 KARLEN W S, WOLFF L The vectorcardiogram in pulmonary embolism. II. p. 839-50.
- 21748 DUCHOSAL P W, FERRERO C, LEUPIN A, URDANETA E Advance in the clinical evaluation of aortic stenosis by arterial pulse recordings of the neck. p. 861-79.
- 21749 GROSS D The influence of the cardiac rate on the shape of the P wave. p. 880-4.
- 21750 ROBBARD S, SHAFFER A B Muscular contraction in the infundibular region as a mechanism of pulmonary stenosis in man. p. 885-93.
- 21751 ZAO Z Z A radial device for the RLF plane. p. 894-9.
- 21752 KESSELMAN R H, BERKUN M A, DONOSO E, GRISHMAN A The duration of atrial electrical activity and its relationship to the atrial rate. p. 900-5.
- 21753 GENTILE C Electrocardiogram's distortions due to a high skin-electrode resistance; a simple clinical method for measuring this resistance. p. 906-15.
- 21754 ANGELINO P F, LEVI V, BRUSCA A, ACTES-DATO A Mitral commissurotomy in the younger age group. p. 918-25.
- 21755 ROBBARD S Vascular modifications induced by flow. p. 926-42.
- 21756 AVERILL J H Wolff-Parkinson-White syndrome occurring in brothers. p. 943-6.

### AMERICAN JOURNAL OF CLINICAL NUTRITION (New York)

Am. J. Clin. Nutr. 4(3) May-June 56

- 21757 SURE B The critical world food situation. p. 211-23.
- 21758 PLOUGH I C, IBER F L, SHIPMAN M E, CHALMERS T C The effects of supplementary calories on nitrogen storage at high intakes of protein in patients with chronic liver disease. p. 224-30.
- 21759 JOHNSON M L, BURKE B S, MAYER J The prevalence and incidence of obesity in a cross-section of elementary and secondary school children. p. 231-8.
- 21760 BOEK J K Dietary intake and social characteristics. p. 238-45.
- 21761 SHAW J H, GUPTA O P, MEYER M E High fluoride content of teeth from communities with low fluoride water supplies. p. 246-53.
- 21762 BEYCHOK S, KATCHMAN A, BARON H, KLEINER I S Practical methods for preparing diets low in sodium and high in protein. p. 254-60.
- 21763 HARD M M, ESSELBAUGH N C Nutritional status of selected adolescent children. I. Description of subjects and dietary findings. p. 261-8.
- 21764 PATTERSON E L, BROQUIST H P, VON SALTZA M H, ALBRECHT A, STOKSTAD E L, JUKES T H Observations on the urinary excretion of thioctic acid. p. 269-74.
- 21765 WYNNE E S, COTT C L Effect of food intake on amino acids in human plasma. p. 275-8.
- 21766 JOELSON R H The effect of oral dextran on blood glucose. p. 279.
- 21767 KRIDAKARA O, BOOYATAANGOL P, YUKTANANDA V, VOLKER J F Dental survey of selected Thai children: nutritional observations. p. 280-7.
- 21768 KINSELL L W, FREKEY R W, MICHAELS G D, BROWN F R Jr Effect of a synthetic triglyceride on lipid metabolism. p. 285-6.
- 21769 BROCK J F, HANSEN J D The role of amino acids in kwashiorkor. p. 286-7.
- 21770 ROBINSON C H Fiber in the diet. p. 288-95.

### AMERICAN JOURNAL OF CLINICAL PATHOLOGY (Baltimore)

Am. J. Clin. Path. 26(4) Apr 56

- 21771 DENST J, RUSSELL W F Jr A pathologic and bacteriologic study of cavitary pulmonary tuberculosis treated with streptomycin and isoniazid. p. 335-44.

21772 WETZLER T F, MARSHALL J D Jr, CARDELLA M A Rapid isolation of Clostridium by selective inhibition of aerobic flora. II. A systematic method as applied to surveys of Clostridia in Korea. p. 345-51; concl.

- 21773 SCHENKEN J R, ANDERSON T R, COLEMAN F C Acute focal appendicitis. p. 352-8.
- 21774 WALLACH J B, LUKASH L, ANGRIST A A Mechanism of death in rheumatic heart disease in different age periods. p. 365-7.
- 21775 ANDUJAR J J, MAZUREK E E Anatomestic role of cardiolipin in Kolmer complement-fixation test. p. 368-75.
- 21776 WALFORD R L, SOWA M, DALEY D Stability of protein, enzyme, and non-protein constituents of stored frozen plasma; use in standardization and control of chemical procedures. p. 376-80.
- 21777 HYMAN R M, SOLOMON C, SILVERBLATT J R Further experience with esfoliative cytology of urinary tract; increase in esfoliation by exercise. p. 381-3.
- 21778 TENCKAR F J, STRITTMATTER D E Sex difference in neutrophils. p. 384-7.
- 21779 BERNHARD W G, ECHIKSON J, GRUBBS H, ZINS E I Severe granulocytopenia in patient treated with chlorpromazine; report of a case with recovery. p. 388-90.
- 21780 NICKY W M, MONTGOMERY P O Lymphangioma of the meninges; report of a case. p. 391-3.
- 21781 ALCOTT D L, DUBANSKY M Perioleal chondroma; report of a case. p. 394-5.
- 21782 BERTHONG M Pulmonary cyst formation following treatment of tuberculosis with antibiotics. p. 396-7.
- 21783 HALPERT B, FIELDS W S, CARTON C A Expanding intracranial lesions. p. 398-9.
- 21784 FISHER B Paper chromatography and paper electrophoresis. p. 403-10.
- 21785 CROFT C C, MILLER M J Isolation of Shigella from rectal swabs with Naja GN broth. p. 411-7.
- 21786 WETZLER T F, MARSHALL J D Jr, CARDELLA M A Rapid isolation of Clostridium by selective inhibition of aerobic flora. I. Use of sorbic acid and polymyxin B sulfate in a liquid medium. p. 418-21.
- 21787 BROWN C D An electrically heated dye for immersion staining of histologic sections. p. 422-3.
- 21788 SHOOTER R A Mineral requirements for growth of bacteria. p. 424-6.

### AMERICAN JOURNAL OF DIGESTIVE DISEASES (New York)

Am. J. Digest. Dis. 1(5) May 56

- 21789 WATERSON A P Hematemesis and melena in Cambridge. p. 193-205.
- 21790 RECHMAN A, STERNLIEB I, WINKELSTEIN A ACTH and cortisone therapy in ulcerative colitis. p. 206-14.
- 21791 ZAINO C, POPPEL M H Acquired hiatus hernia. p. 215-26.
- 21792 ALMY T P Antispasmodics: from empiricism to controlled experimentation. p. 238-40.

Am. J. Digest. Dis. 1(6) June 56

- 21793 SEEVERS M L, GIESELMAN R V Tubules gastric analysis; evaluation of a technique using a dye-resin compound. p. 241-9.
- 21794 SENECA H Amebiasis: a review. I. Pathogenesis, pathology, and clinical manifestations. p. 250-60; concl.
- 21795 GRESHAM G A Carcinoma of the pancreas: some unusual manifestations. p. 261-9.
- 21796 APPERLY F L Peptic ulceration in pulmonary emphysema. p. 270-2.
- 21797 ULCERATIVE COLITIS. p. 273-86.

### AMERICAN JOURNAL OF GASTROENTEROLOGY (New York)

Am. J. Gastroenter. 25(4) Apr 56

- 21798 FRYE W W The pathogenesis and therapy of human amebiasis. p. 315-32.
- 21799 RUKSTADT G Intrabdominal symptoms due to aneurysms. p. 333-40.
- 21800 BALFOUR D C Jr Increased uropeptin excretion during testosterone administration. p. 341-5.
- 21801 BRIDGEWATER A B, SORTER H, NECHLES B The influence of sex and age on uropeptin excretion. p. 346-54.
- 21802 SHEINFELD W I, SCHWARTZ S Benign duodenal tumors; three case reports. p. 355-62.
- 21803 KONAR N R, CHAUDHURY D C R Splenic venography in portal cirrhosis of the liver. p. 363-79.
- 21804 VOGEL F Non-specific granulomatous disease of the rectum following regional ileitis; case report. p. 380-4.



## Am. J. Gastroenter. 25(5) May 55

- 21805 GIANTURCO C, MILLER G A Barium suspended in hydrogen peroxide in the radiological diagnosis of the stomach and duodenum. p. 415-8.
- 21806 VAUGHAN A M, COLEMAN J M, STRUB I H Experiences with transabdominal supradiaphragmatic vagotomy. p. 419-28; discussion, p. 422-9.
- 21807 WOLF J, ROSSMAN M E Effects of reserpine on gastric secretion. p. 430-8.
- 21808 MONAT H A Experience with serasil in digestive disorders. p. 439-40.
- 21809 STEIGMANN F, CANARUATI S, DALESANDRO W Protracted jaundice. p. 441-53.
- 21810 MATZNER M J, WINDWER C Cardiospasm; favorable results with anticholinergic medication. p. 454-63.
- 21811 LEVIN I A, OGDEN W W Complications of abdominal perineal resection. p. 463-71.
- 21812 GRANET E Anorectal complications of chronic ulcerative colitis and regional enteritis. p. 472-85.
- 21813 DE LORIMIER A A, NIEDA I Hypertrophic antral and pyloric musculature in the adult. p. 498-97.

## AMERICAN JOURNAL OF HUMAN GENETICS (Baltimore)

## Am. J. Human Genet. 8(2) June 56

- 21814 GRAHAM J B Biochemical genetics of blood coagulation. p. 63-79.
- 21815 MORTON N E The detection and estimation of linkage between the genes for elliptocytosis and the Rh blood type. p. 80-96.
- 21816 KALLMANN F J Psychiatric aspects of genetic counseling. p. 97-101.
- 21817 WOOLF C M A further study on the familial aspects of carcinoma of the stomach. p. 102-9.
- 21818 KOMAI T, KUNII H, OZAKI Y A note on the genetics of Van der Hoeve's syndrome, with special reference to a large Japanese kindred. p. 110-8.
- 21819 GARTLER S M A family study of urinary  $\beta$ -aminoisobutyric acid excretion. p. 120-6.

## AMERICAN JOURNAL OF HYGIENE (Baltimore)

## Am. J. Hyg. 63(3) May 56

- 21820 SABIN A B, TIGERTT W D Evaluation of Japanese B encephalitis vaccine. I. General background and methods. p. 217-27.
- 21821 MATUMOTO M, KITAHARA M, BURNS K F Evaluation of Japanese B encephalitis vaccine. II. Serologic response following subcutaneous and intradermal administration. p. 229-9.
- 21822 ANDO K, SATTERWHITE J P Evaluation of Japanese B encephalitis vaccine. III. Okayama field trial, 1946-1949. p. 230-7.
- 21823 TIGERTT W D, BERGE T O, BURNS K F, SATTERWHITE J P Evaluation of Japanese B encephalitis vaccine. IV. Pattern of serologic response to vaccination over a five-year period in an endemic area (Okayama, Japan). p. 238-48.
- 21824 COCKBURN T A, ROWE W P, HUEBNER R J Relationship of the 1951 Greeley, Colorado, outbreak of conjunctivitis and pharyngitis to type 3 APC virus infection. p. 250-3.
- 21825 SCHUBERT J H, CARRINGTON L B, CONNER F, HOLDEMAN L V Whole *Leptospira suspensions* as antigens in the complement-fixation test for leptospirosis. p. 264-60.
- 21826 CHAMBERLAIN R W, KESLING R E, STAMM D D, NELSON D B, SIKES R K Venezuelan equine encephalomyelitis in wild birds. p. 261-73.
- 21827 KESLING R E, CHAMBERLAIN R W, NELSON D B, STAMM D D Venezuelan equine encephalomyelitis in horses. p. 274-87.
- 21828 SYKES J A Color development in tetra-solium-stained *Brucella abortus* antigens. p. 288-93.
- 21829 MISO T, HIROYOSHI S, KATSUTA K, NISHIHARA Y, KOBAYASHI Y, KUWASHIMA K, ASO M Cantolca fever in Japan. p. 294-307.
- 21830 GARABEDIAN G A, DIAMIAN A Y, JOHNETON E A Q fever in Lebanon (Middle East). I. The presence of complement-fixing antibodies in serum samples obtained from residents of Lebanon. p. 308-12.
- 21831 GARABEDIAN G A, DIAMIAN A Y Q fever in Lebanon (Middle East). II. Attempts to demonstrate by animal inoculations the presence of C. burnetii in milk samples. p. 313-8.

## AMERICAN JOURNAL OF THE MEDICAL SCIENCES (Philadelphia)

## Am. J. M. Sc. 231(5) May 56

- 21831 LOESER W D Glossopharyngeal breathing as an aid to recovery from paralytic poliomyelitis. p. 487-93.
- 21832 SAPHIR O, OHRRINGER L, SILVERSTONE H Coronary arteriosclerotic heart disease in the younger age group; its greater frequency in this group among an increasingly older necropsy population. p. 494-501.
- 21833 WASSERMAN F, CHOQUETTE G, CASINELLI R, BELLET S Electrocardiographic observations in patients with cerebrovascular accidents; report of 12 cases. p. 502-10.
- 21834 UZMAN L L, IBER F L, CHALMERS T C The mechanism of copper deposition in the liver in hepatolenticular degeneration (Wilson's disease). p. 511-8.
- 21835 BECKWITH J R, IBARRA J A, WOOD J E Jr The problem of established atrial fibrillation. p. 519-30.
- 21836 FAZEKAS J F, GOLDBAUM L R, KOPFANYI T, SHEA J G Study of the effect of overdoses of pentylentetate and barbiturate combinations in human volunteers. p. 531-41.
- 21837 HERSHBERGER R L, DENNIS E W, MOYER J H The response to reserpamine administered parenterally and orally for the treatment of hypertension. p. 542-57.
- 21838 SCHILLING F J, KRUESER R Clinical evaluation of acenocoumarin, a new 4-hydroxycoumarin anticoagulant. p. 558-63.
- 21839 MODELL W Recent contributions to diuretic therapy. p. 564-96.

## Am. J. M. Sc. 231(6) June 56

- 21840 MILLER C A, KAMITSUKA P The recovery of poliomyelitis viruses from fecal samples of poliomyelitis patients and household contacts. p. 607-15.
- 21841 LANSBURY J Quantitation of the activity of rheumatoid arthritis. I. A method for recording its systemic manifestations. p. 616-21.
- 21842 ENDERS J F Observations on certain viruses causing exanthematous diseases in man. p. 622-37; passim.
- 21843 KLEINFELD M, GIEL C P Clinical manifestations of cocaine poisoning: report of a new source of exposure. p. 636-43.
- 21844 HEIDORN G H The effect of corticosteroids (ACTH) on ammonia production in the nephrotic syndrome. p. 644-54.
- 21845 FAZEKAS J F, ALBERT S N, ALMAN R W The combined effects of chlorpromazine and pentobarbital on cerebral hemodynamics and metabolism. p. 655-8.
- 21846 GRANDELL F The heart in progressive muscular dystrophy. p. 659-64.
- 21847 HANSEN P F, THORN N A Viscosity of the blood in vitro at various temperatures in 26 patients with Raynaud's phenomenon. p. 665-8.
- 21848 SLATER R J, SASS-KORTSAK A The turnover and circulation of the plasma proteins in the body. p. 669-93.
- 21849 BUXTON C L Human infertility. p. 694-700.
- 21850 ALDRIDGE N H Cholecystography and cholangiography: a review of present methods of examination. p. 701-21.

## AMERICAN JOURNAL OF MEDICAL TECHNOLOGY (Detroit)

## Am. J. M. Techn. 23(3) May-June 56

- 21851 UNSETH A C Flame photometry in the clinical laboratory. p. 127-40.
- 21852 MAGAW D We like our laboratory aides. p. 141-7.
- 21853 JACOBS H J Jr Cardiac catheterization. p. 148-54.
- 21854 SHUHAN R M Pitfalls to be avoided in cytologic diagnosis. p. 155-8.
- 21855 BROWNHILL L E Carbon dioxide and oxygen determinations using the Van Slyke-Neill manometric apparatus. p. 159-66.
- 21856 SCHAAF M V Problems in microbiology in the medical technology curriculum. p. 167-71.
- 21857 GEER J C, DAVIS T D, MUELLER R J Jr Paper electrophoresis. p. 172-8.
- 21858 HENSON M Bacillary dysentery with bacteremia. p. 179-83.
- 21859 LOH W P, BAGLEY E P Method for qualitative and quantitative studies of fecal flora. p. 184-93.

## AMERICAN JOURNAL OF MEDICINE (New York)

## Am. J. Med. 30(5) May 56

- 21860 SYMPOSIUM on the pathologic physiology of thyroid diseases. p. 651-744.
- 21861 RAWSON R W Symposium of the pathologic physiology of thyroid diseases; foreword. p. 651-2.
- 21862 BERSON S A Pathways of iodine metabolism. p. 653-69.
- 21863 MICHEL R Recent progress in the physiology and biochemistry of thyroid hormones. p. 670-83.
- 21864 DOBYS B M Physiologic concepts in the diagnosis and treatment of Graves' disease. p. 684-97.
- 21865 TAYLOR S Physiologic considerations in the genesis and management of nodular goiter. p. 698-700.
- 21866 SONENBERG M Physiologic concepts in the genesis and management of thyroid tumors. p. 710-8.
- 21867 RALL J E The role of radioactive iodine in the diagnosis of thyroid disease. p. 719-31.
- 21868 ASPER S P Jr, WISWELL J G Physiology and treatment of myxedema. p. 732-44.
- 21869 BRUCE R A, MERENDINO K A, PAMPUSH J J, BERRY G G, BROCK L L Functional evaluation of mitral valvulotomy; superiority of the treadmill exercise tolerance test to clinical and resting hemodynamic evaluations in selecting patients. p. 745-55.
- 21870 LILLEHEI C W, WINCHELL P, ADAMS P, BARONOFFSKY I, ADAMS F, VARCO R L Pulmonary valvular stenosis with intact ventricular septum; results of the Brock type valvulotomy. p. 756-8.
- 21871 GREEN R S, DAVOLDS D A long-term study of the effect of crude Rauwolfia serpentina and of its alseroxylon fraction in patients with hypertension. p. 760-73.
- 21872 MCGAVACK T H, RECKENDORF H K Therapeutic activity of desiccated thyroid substance, sodium L-thyroxine and D,L-triiodo-L-thyronine; a comparative study. p. 774-7.
- 21873 LOWELL F C Bronchial asthma. p. 778-88.
- 21874 DUNNING M F, PLUM F Potassium depletion by enemas. p. 789-92.
- 21875 HANNIGAN C A, HANNIGAN M H, SCOTT E L Scleroderma of the kidneys. p. 793-7.
- 21876 NEWCOMB T, MATTER M, CONROY L, DEMARSH Q B, FINCH C A Congenital hemorrhagic diathesis of the prothrombin complex. p. 798-805.
- 21877 FREEDMAN A L, BARR F S, BRODY E A Hemolytic anemia due to quinidine: observations on its mechanism. p. 806-16.

## AMERICAN JOURNAL OF NURSING (New York)

## Am. J. Nurs. 56(6) June 56

- 21878 FLEMING M Rheumatic fever and cortisone therapy. p. 728-31.
- 21879 JOLLY J D The flying nurses of Scotland. p. 732-4.
- 21880 MATTHEWS R D Counseling and placement; a profession's function. p. 734-5.
- 21881 LONERGAN R C As we grow older. p. 736-7.
- 21882 HORNBECK J W Snake bites. p. 754-5.
- 21883 PRICHARD M E Introducing Mr. Chase. p. 756-7.
- 21884 WINEMAN D Booster shots for childhood controls. p. 758-63.
- 21885 WIGGINS V L The teaching team. p. 764-5.
- 21886 CORCORAN A C Renal failure. p. 768-70.
- 21887 BAKKEN H M Publicity by the yard. p. 771-2.
- 21888 HAYNES I Commissions and men nurses. p. 775.
- 21889 SMITH C H Infectious mononucleosis. p. 776-7.
- 21890 CLARK M B A guided tour for private duty nurses. p. 778.
- 21891 RONNESTAD M K Learning from a two-year-old; a nursing care study. p. 779-80.

## AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (Saint Louis)

## Am. J. Obst. 71(5) May 56

- 21892 McPHAIL F L To cure sometimes; presidential address. p. 933-42.
- 21893 MORTON D G Education of the obstetrician-gynecologist. p. 943-52.
- 21894 HENDRICKS C H, QUILLIGAN E J Cardiac output during labor. p. 963-72.
- 21895 BURGE E S, BALDWIN C E Jr The use of spinal anesthesia in obstetrics at the Evanston Hospital. p. 973-80.
- 21896 KOBAK A J, EVANS E F, JOHNSON G R Transvaginal pudendal nerve block; a simple procedure for effective anesthesia in operative vaginal delivery. p. 981-9.
- 21897 SINKIN M B, GOOLIN R C, BAAR M M Irregular abutting of the endometrium. p. 990-1000.
- 21898 KING A G Perinatal hypoxia caused by obstetrical asphyxia and its avoidance by the use of proline. p. 1001-8.
- 21899 STODDARD F J, ENGSTROM W W, HOVIS W F Jr, SERVE L T, WATTS A D The relationship of thyroid function to endometrial hyperplasia and endometrial carcinoma. p. 1007-11.
- 21900 OTT H A, LONGYEAR H W Problems of maternal death studies; some recommendations for their solution. p. 1012-23.
- 21901 IGNA E J, DETRICK M F, LAM C R, KEYES J W, HODGKINSON C P Pregnancy and cardiac operations. p. 1024-34.
- 21902 EICHNER E, WALTNER C, GOODMAN M, POST S Relaxin, the third ovarian hormone: its experimental use in women. p. 1035-48.
- 21903 RANNEY B Relative atony of myometrium underlying the placental site secondary to high cesarean implantation; a major cause of retained placentas. p. 1048-61.
- 21904 LAWRENCE W D, DIEFFENBACH E J, EHRENBERG C J Some obstetric factors in Rh isoimmunization. p. 1062-8.
- 21905 MATHER C, McCORMICK C O Jr Factors affecting premature neonatal mortality. p. 1069-79.
- 21906 BARNES A C, ZUSPAN F P Vaginal cytology as an index of the expected date of confinement. p. 1080-8.
- 21907 McCALL M L, SASS D The action of magnesium sulfate on cerebral circulation and metabolism in toxemia of pregnancy. p. 1089-96.
- 21908 PRATT J H, BANNER E A, HUANG M Reconstructive operations for obstruction of the fallopian tubes. p. 1097-105.
- 21909 FREEDMAN J R, GILBERT J T Coronary occlusion with myocardial infarction in a periparturient patient. p. 1104-10.
- 21910 HAYNES D M Cerebral hypoxia from air embolus following attempted abortion. p. 1111-3.
- 21911 TROTTER R F, TIECHE H L Maternal death due to pulmonary embolism of trophoblastic cells. p. 1114-8.
- 21912 ACOSTA-SILON H Extensive cerebral hemorrhage caused by the rupture of a cerebral blood vessel due to a chorionepithelioma embolus. p. 1119-21.
- 21913 MENDEL E B, BONE F W Silent, asymptomatic rupture of the uterus following normal labor and delivery; with two case reports. p. 1122-5.
- 21914 BALDWIN W C Placental polyp; an unusual cause of postmenopausal bleeding. p. 1126-9.
- 21915 COLLINS D Spontaneous fibroid enucleation causing postpartum intraperitoneal hemorrhage. p. 1130-1.
- 21916 SCHUYLER W B Early removal of the corpus luteum in a triple pregnancy. p. 1132-3.
- 21917 FRED V J A preliminary report on typhoid, typhus, tetanus, and cholera immunizations during pregnancy. p. 1134-6.
- 21918 SIMMONS R J Melanoma of the vagina and cervix treated by radical surgery. p. 1137.
- 21919 COCHRAN E B A very early case of carcinoma of Bartholin's gland. p. 1138-40.
- 21920 FLICK F H Description of a theca-cell tumor in 1928. p. 1141-4.
- 21921 BEDROSIAN L, GABRIELS A G Jr, HENGERER A D Ruptured suppurating myoma; a surgical emergency. p. 1145-7.

- 21922 CLIFFORD W S Trichomonas vaginalis vaginitis; a clinical study of 100 cases. p. 1148-51.
- 21923 LEFF B, BARNER J B Bartholinitis simulated by anal infection. p. 1152-4.

Am. J. Obst. 71(6) June 56

- 21924 SETCHUK J, ALPER C The estimation of changes in body composition in normal pregnancy by measurement of body water. p. 1165-75.

- 21925 FLICK F H, SHETTLES L B, TAYLOR H C Jr Clearance of radioactive sodium from the cervix in women with normal menstrual cycles, primary dysmenorrhea, and nonorganic pelvic pain, and in postmenopausal individuals. p. 1176-81.

- 21926 FORAKER A G, WINGO W J Protein bound sulphydryl and disulfide groups in squamous-cell carcinoma of the uterine cervix. p. 1182-8.

- 21927 FRIEDMAN E A Cervimetry: an objective method for the study of cervical dilatation in labor. p. 1189-93.

- 21928 BISHOP E H Cesarean section mortality. p. 1194-201.

- 21929 FLEMING A M Delivery after cesarean section. p. 1202-9.

- 21930 POINTS T C Premature and term infant mortality as affected by types of anesthesia and delivery. p. 1210-8.

- 21931 BENARON H B, BRADBURN G B, GOSSACK L, RODDICK J W Jr, TUCKER B E The use of oxidized cellulose in the control of bleeding in obstetrics. p. 1220-31.

- 21932 KOSAR W P, STEER C M The relation of body weight to the biparietal diameter in the newborn. p. 1232-5.

- 21933 ROGERS F S Dangers of the Read method in patients with major personality problems. p. 1236-41.

- 21934 ANZ U E, SMITH L J Clinical evaluation of chlorpromazine in the management of labor. p. 1242-6.

- 21935 SCHAFFER A L The use of chlorpromazine in labor. p. 1247-50.

- 21936 NORTON H I, WEINGARTEN M, McDONOUGH E T The use of chlorpromazine in obstetrical sedation. p. 1251-7.

- 21937 THURSTEIN S T, GRIER M E Clinical pelvimetry in teaching centers. p. 1258-63.

- 21938 WILLIAMS P C, McMAHON T B Intravenous pitocin infusion in obstetrics: a report of 210 consecutive cases. p. 1264-73.

- 21939 AHUMADA J C, NOGUÉS A E, DONOVAN C Hystero-graphy in the diagnosis of dead and retained human ovum. p. 1274-8.

- 21940 SCHMITZ H E Opportunity and cervix cancer; the third Marlow lecture. p. 1283-90.

- 21941 ACOSTA-SIBON H The relationship of hydatidiform mole to pre-eclampsia and eclampsia; a study of 85 cases. p. 1279-82.

- 21942 TWOMBLY G H, LANDERS D The innervation of the bladder with reference to radical hysterectomy. p. 1291-300.

- 21943 WIED G L Stereophotocollagraphy; a method for centralized screening for cervical carcinoma. p. 1301-6.

- 21944 GRAHAM R M, HUSE L W The cytologic grading of squamous carcinoma of the cervix. p. 1307-11.

- 21945 NOVAK E R Postmenopausal endometrial hyperplasia. p. 1312-21.

- 21946 JACOBS W M, LINDLEY J E Functional uterine bleeding; a review of ninety-two cases. p. 1322-7.

- 21947 STEVENSON R R Hysterosalpingofluoroscopy with simultaneous cine recordings. p. 1328-34.

- 21948 JEWETT J F, OBER W B Primary pulmonary hypertension as a cause of maternal death. p. 1335-41.

- 21949 CONN H O, LA FONG W F Recurrent spontaneous pneumoperitoneum. p. 1342-7.

- 21950 MILLEN R S The fate of the placenta left in situ following the delivery of a fetus in abdominal pregnancy. p. 1348-50.

- 21951 LAUFFE L E, RIKE P M Uncontrolled thyrotoxicosis complicating pregnancy; report of a case. p. 1351-2.

- 21952 WINKELBAUER R G, KIMSEY L R Chorea gravidarum treated with chlorpromazine; case report. p. 1353-4.

- 21953 SOTTO L S, POSTOLOFF A V, CARR F A case of calcified ovarian fibroma with ossification. p. 1355-8.

- 21954 STEFFAN L J, WEISSE H A, EGENBERGER F Abdominal carcinomatosis resulting in cancer cells in the routine vaginal slide; a case report. p. 1359-61.

- 21955 SERED H, PHILIPP E A, FOSS H G Suburethral fibromas. p. 1363-5.

# AMERICAN JOURNAL OF OCCUPATIONAL THERAPY (New York)

Am. J. Occup. Ther. 10(3) May-June 56

- 21956 WEST W, McNARY H A study of the present and potential role of occupational therapy in rehabilitation. p. 103-10; passim; contd.

- 21957 BEST H L, CHAREN S The value of occupational therapy with hospitalized tuberculous patients. p. 111-2; passim.

- 21958 DIAMOND H Some psychiatric problems of the physically disabled. p. 113-7.

- 21959 REILLY M The role of the therapist in protective and functional devices. p. 118; passim.

- 21960 MOORE J C Reading aids for a quadriplegic patient. p. 119-20; passim.

- 21961 EY M C Ejectable mouth stick. p. 121; passim.

# AMERICAN JOURNAL OF OPHTHALMOLOGY (Chicago)

Am. J. Ophth. 41(5) May 56

- 21962 CALLAHAN A Multiple abnormalities of the iris (mesodermal tissue, atrophy and holes), with secondary glaucoma and deafness; histologic examination of one eye. p. 745-8.

- 21963 SORRESEN E J, GILMORE J E Cardiac arrest during strabismus surgery; a preliminary report. p. 748-52.

- 21964 MOONEY A J Some ocular sequelae of tuberculous meningitis; a preliminary survey, 1953-54. p. 753-68.

- 21965 MAKLEY T A Jr Heterochromic cyclitis in identical twins. p. 768-72.

- 21966 COLYEAR B H Jr, FISCHER D E Clinical tears in the retina without detachment. p. 773-92.

- 21967 RINDER H F, RINDER R F Experiments on plexiglass corneal implants. p. 783-7.

- 21968 MANN I, TURNER C Color vision in native races in Australasia. p. 797-800.

- 21969 LOCKE J C Bowen's disease (intra-epithelial epithelioma) of the cornea and conjunctiva; a clinicopathologic study. p. 801-9.

- 21970 DAVSON H, LUCK C P A note on the distribution of sodium between plasma and aqueous humor, with special reference to the monkey. p. 809-12.

- 21971 TAIT E F Intraocular astigmatism. p. 813-25.

- 21972 JAMPOLSKY A Esotropia and convergent fixation disparity; of small degree; differential diagnosis and management. p. 825-33.

- 21973 STEINMETZ R D, KEARNS T P R-R pseudo-lachrymation plates; as a diagnostic aid in retrolental neovascularization of multiple sclerosis. p. 833-7.

- 21974 VIERHOEFF F H Are Moore's lightning streaks of serious portent? p. 837-40.

- 21975 FUCHS A Drusen of the lamina vitrea; a discussion of their difference in Europe, the United States, and China. p. 840-6.

- 21976 AGARWAL L P, MALIK S R Streptokinase-streptodornase in the treatment of sloughing hypopyon corneal ulcers. p. 847-50.

- 21977 HALLETT J W, WOLKOWICZ M I, LEOPOLD I H Ophthalmic use of neosporin. p. 850-3.

- 21978 SJOGREN H Keratoplasty with punch forceps. p. 854-6.

- 21979 BARRAQUER MONER J Suturing corneal scleral-conjunctival flap. p. 856-7.

- 21980 YUDKIN A M Instrument to manage chronic gut sutures in ophthalmic surgery. p. 858.

- 21981 ZEKMAN T N, LAZOR E B Hot-air sterilizer; results of multiple sterilization tests. p. 858-9.

- 21982 GAYNON I E Lid retraction secondary to seboreic melibionitis: a case report. p. 859-60.

# AMERICAN JOURNAL OF OPTOMETRY AND ARCHIVES OF AMERICAN ACADEMY OF OPTOMETRY (Minneapolis)

Am. J. Optometr. 33(5) May 56

- 21983 RYAN V A critical study of visual screening. p. 237-57.

- 21984 DEBBER O J Orthoptics in myasthenia gravis; two case reports. p. 256-62.

- 21985 OLIVER J R, LAUER A R Correlation of speed and distance judgment with visual acuity. p. 263-5.

- 21986 WOLFE H L Scleral tonometry for optometry. p. 278-82.

# AMERICAN JOURNAL OF ORTHOPSYCHIATRY (New York)

Am. J. Orthopsychiat. 26(3) Apr 56

- 21987 KAUFMAN I The use of the consultant; workshop, 1955. I. The role of the psychiatric consultant. p. 223-33.

- 21988 GARRETT A The use of the consultant; workshop, 1955. II. Psychiatric consultation. p. 234-40.

- 21989 DOEHM W W The use of the consultant; workshop, 1955. III. The professional relationship between consultant and consultee. p. 241-8.

- 21990 STEIN H D The use of the consultant; workshop, 1955. IV. Discussion. p. 249-51.

- 21991 ACKERMAN N W Disturbances for mothering and criteria for treatment. p. 252-63.

- 21992 JOSELYN I M Cultural forces, motherliness and fatherliness. p. 264-71.

- 21993 BENEDEK T Psychobiological aspects of mothering. p. 272-8.

- 21994 BURCH H G Sources of order in the maternal behavior of animals. p. 279-84.

- 21995 BELLAK L, BLACK B J, LURIE A, MILLER J B Rehabilitation of the mentally ill through controlled transitional employment. p. 285-96.

- 21996 KOHN M L, CLAUSEN J A Parental authority behavior and schizophrenia. p. 297-313.

- 21997 ALPERN E Short clinical services for children in a child guidance clinic. p. 314-29.

- 21998 GARDNER G E Clinical research in a child psychiatry setting. p. 330-9.

- 21999 SIMON A J, BASS L G Toward a validation of infant testing. p. 340-50.

- 22000 BROWN S, NYSWANDER M The treatment of masochistic adults. p. 351-64.

- 22001 LIVERMORE J B A schizophrenic child reviews her own treatment. p. 365-75.

- 22002 DIETZ C R, COSTELLO M E Reciprocal interaction in the parent-child relationship during psychotherapy; workshop, 1955. p. 376-93.

- 22003 MELTZER H Roads to misunderstanding in industry. p. 394-9.

- 22004 FABIAN A A, DONOHUE J F Maternal depression: a challenging child guidance problem. p. 400-5.

- 22005 KRUGMAN M In memoriam Frank J. O'Brien, 1890-1956. p. 407-8.

- 22006 AXELRAD S The straw couch: some misunderstandings of Freudian theory and technique. p. 408-19.

- 22007 BENTON A L The Rorschach test in epilepsy. p. 420-6.

# AMERICAN JOURNAL OF PATHOLOGY (Ann Arbor)

Am. J. Path. 32(3) May-June 56

- 22008 SCULLY R E Fat embolism in Korean battle casualties; its incidence, clinical significance, and pathologic aspects. p. 379-403.

- 22009 McMILLAN J B Emboli of cerebral tissue in the lungs following severe head injury. p. 405-15.

- 22010 PRIOR J T, HARTMANN W H The effect of hypercholesterolemia upon intimal repair of the aorta of the rabbit following experimental trauma. p. 417-31.

- 22011 FROMMER J The pathogenesis of reticulo-endothelial foam cells; effect of polyvinylpyrrolidone on the liver of the mouse. p. 435-53.

- 22012 MELLORS R C, ORTEGA L G Analytical pathology. III. New observations on the pathogenesis of glomerulonephritis, lipid nephrosis, periarthritis nodosa, and secondary amyloidosis in man. p. 455-99.

- 22013 TAKASHI M Carcinoma of paranasal sinuses; its histogenesis and classification. p. 501-10.

- 22014 FORAKER A G, WINGO W J Benile and seboreic keratoses; localization of succinic dehydrogenase, protein-bound sulphydryl, and disulfide groups. p. 521-33.

- 22015 WHEELER C E, CRAWLEY E P The microscopic appearance of ecthyma contagiosum (orf) in sheep, rabbits, and man. p. 535-45.

- 22016 SOGNAES R F Histologic evidence of developmental lesions in teeth originating from paleolithic, prehistoric, and ancient man. p. 547-77.

- 22017 BERENBLUM I, HARAN N, ROBIN A The carcinogenic action in the mouse of 20-methylcholanthrene by rectal administration. p. 579-90.

- 22018 WOOD E M, YASUTAKE W T Ceroid in fish. p. 591-603.

# AMERICAN JOURNAL OF PHARMACY (Philadelphia)

Am. J. Pharm. 138(2) Feb 56

- 22019 TROTTER G F, HAWKINS D B, PARROTT E L Methyl cellulose as a troche base. p. 50-8.

- 22020 COUGHLIN F J Detergent research related to water and sewage treatment. p. 57-69.

Am. J. Pharm. 138(3) Mar 56

- 22021 STEWART N Brand substitution. p. 79-83.

- 22022 STEDMAN R L Biochemical aspects of bacterial endospore formation and germination. I. p. 84-97.

- 22023 SILVERMAN H I, DUNN M S The application of the palisade number method to the quantitative determination of aspartame and peppermint when in powdered admixture. p. 98-102.

Am. J. Pharm. 138(4) Apr 56

- 22024 STEDMAN R L Biochemical aspects of bacterial endospore formation and germination. II. Chemical changes during sporulation and germination. p. 114-30.

- 22025 SAMPET J R Inhibiting cancer in animals. VII. p. 131-45.

# AMERICAN JOURNAL OF PHYSICAL MEDICINE (Baltimore)

Am. J. Phys. M. 35(2) Apr 56

- 22026 WEISSENBERG E H Harold D. Storms, M. D. p. 65-6.

- 22027 HINES H M The future of physical medicine. III. The contributions to be made by the basic medical and physical sciences. p. 67-9.

- 22028 JONES A C Influence of creatine precursors and high energy phosphates on convalescence from poliomyelitis. p. 70-83.

- 22029 MEYERS R Results of bilateral intermediate midbrain craniotomy in seven cases of severe ataxic and dystonic quadriplegia. p. 84-105.

- 22030 HELLEBRANDT F A, HOUTZ S J, ROCKMAN D E, PARTRIDGE M J Physiological effects of simultaneous static and dynamic exercise. p. 108-17.

- 22031 TUCHMAN L S Role of ultrasound in scleroderma; a preliminary report on two cases. p. 118-24.

- 22032 LINDAHL R L An approach to the dental treatment of children afflicted with cerebral palsy. p. 125-9.

# AMERICAN JOURNAL OF PHYSIOLOGY (Washington)

Am. J. Physiol. 185(1) Apr 56

- 22033 ZIERLER K L Movement of aldolase from excised rat diaphragm. p. 1-11.

- 22034 ZIERLER K L Effect of potassium-rich medium, of glucose and of transfer of tissue on oxygen consumption by rat diaphragm. p. 12-7.

- 22035 SPITZER J A, SPITZER J J Effect of liver on lipolysis by normal and post-heparin sera in the rat. p. 18-23.

- 22036 NAKADA H I, WICK A N Galactose metabolism by the isolated rat diaphragm. p. 23-6.

- 22037 FRIEDBERG W, REDNEKE E P Metabolism of iodinated acetate in the rat. p. 27-30.

- 22038 DEBONS A F, WALLACE J W, BACCHUS H Ketone body metabolism in ascorbic acid deficiency; in vitro formation of ketone bodies by liver slices. p. 31-4.

- 22039 OMACHI A, LIFSON N Metabolism of isotopic lactate by the isolated perfused dog gastrocnemius. p. 35-40.
- 22040 PITTS G C Body fat accumulation in the guinea pig. p. 41-8.
- 22041 MAYER J, YANNONI C Z Increased intestinal absorption of glucose in three forms of obesity in the mouse. p. 49-53.
- 22042 WESTPHAL U, FINSCHER H E, PEARCE E M Transport of cortisol-4-C14 and progesterone-4-C14 by serum proteins as demonstrated by paper electrophoresis and paper chromatography. p. 54-60.
- 22043 SMITH E Pregnancy in the little brown bat. p. 61-4.
- 22044 KALTER H Modification of teratogenic action of cortisone in mice by maternal age, maternal weight and litter size. p. 65-8.
- 22045 MITCHELL W G, JACOBY J Influence of blood pH on procaine toxicity. p. 69-70.
- 22046 BAUMANN E J, SEARLE N Z, YALOW A A, SIEGEL E, SEDLIN S M Behavior of the thyroid toward elements of the seventh periodic group. p. 71-8.
- 22047 VANARDELL P P Jr, WILLIAMS R H Alterations in thyroxine-131 and triiodo-thyronine-131 metabolism produced by thyroidectomy and adrenalectomy. p. 77-90.
- 22048 ZIPKIN I, SCOW R O Fluoride deposition in different segments of the tibia of the young growing rat. p. 81-4.
- 22049 SWIFT M N, TAKETA S T Modification of acute intestinal radiation syndrome through shielding. p. 85-91.
- 22050 BOWEN W J, LAKI K Effect of concentration of KI and of temperature on shortening of glycerol-treated muscle fibers in KI solutions. p. 92-4.
- 22051 HOFFMAN B F, BINDLER E, SUCKLING E E Postextrasystolic potentiation of contraction in cardiac muscle. p. 95-102.
- 22052 EMELE J F, BONNYCASTLE D D Cardiotonic activity of some adrenal steroids. p. 103-6.
- 22053 NASH C B, DAVIS F, WOODBURY R A Cardiovascular effects of anesthetic doses of pentobarbital sodium. p. 107-12.
- 22054 CRISMON J M, DRYER R L Vascular responses to adrenaline in the rat mesocoeum after intravenous ferrous sulfate, ethylenediamine tetra-acetate and beta-globulin. p. 113-24.
- 22055 POPPER H L, JEFFERSON M C, NECHLES H Blocking of the intrasplenic blood circulation. II. p. 125-6.
- 22056 RAPAPORT E, KUDDA H, HAYNES F W, DEXTER L Pulmonary red cell and plasma volumes and pulmonary hematocrit in the normal dog. p. 127-33.
- 22057 ENNS T, CHINARD F P Relative rates of passage of  $H_2O^{18}$  and of  $H_2O^{16}$  across pulmonary capillary vessels in the dog. p. 133-8.
- 22058 GUYTON A C, GREGANTI F P A physiologic reference point for measuring circulatory pressures in the dog; particularly venous pressure. p. 137-41.
- 22059 METZ B A respiratory reflex as affected by an anticholinesterase. p. 142-4.
- 22060 KAO F F Regulation of respiration during muscular activity. p. 145-51.
- 22061 WHITE H I, BOLF D Insulin space as a function of equilibration time. p. 153-8.
- 22062 LITTLE J M, KELSEY W M, YOUNT E H Jr Influence of the adrenal cortex on renal hemodynamics in the dog; effects of ACTH and adrenal atrophy induced by rhotame. p. 159-66.
- 22063 VANATTA J C, DANHOFF I, McMULLEN M Effect of bilateral nephrectomy on peripheral vascular reactivity in dogs. p. 167-70.
- 22064 GIEBISCH G Measurements of pH, chloride and inulin concentrations in proximal tubule fluid of necturus. p. 171-4.
- 22065 HOUCK C R Sodium, potassium and nitrogen balances in chronic nephrectomized dogs. p. 175-8.
- 22066 MULROW P J, OESTREICH H M, SWAN R C Measurement of extracellular fluid volume of nephrectomized dogs with mannitol, sucrose, thionin and radiolabeled. p. 179-84.
- 22067 SCHMIDT-NIELSEN B, SCHMIDT-NIELSEN K, HOUP T R, JARNUM S A Water balance of the camel. p. 185-94.
- 22068 MILLICAN R C, STORLMAN E F Relative effectiveness of certain drugs against shock produced in mice from tourniquet and burn trauma. p. 195-200.
- 22069 HERNANDEZ T, COULSON R A Sympathomimetic action of xanthine diuretics in the alligator. p. 201-4.
- 22070 GUTH L Functional recovery following vagosympathetic anastomosis in the cat. p. 205-8.
- 22071 SAWYER C H, GERNANDT B E Effects of intracarotid and intraventricular injections of hypertonic solutions on electrical activity of the rabbit brain. p. 209-16.
- 22072 GELFAN S, TARLOV I M Physiology of spinal cord, nerve root and peripheral nerve compression. p. 217-29.
- 22073 DAVIS J O, HOWELL D S, GOODKIND M J, HYATT R E Accumulation of ascites during maintenance of adrenalectomized dogs with thoracic inferior vena cava constriction on a high sodium diet without hormone therapy. p. 230-4.
- AMERICAN JOURNAL OF PROCTOLOGY  
(New York)**
- Am. J. Proct.* 7(3) June 56
- 22074 SPIESMAN M G, MALOW L External cod liver oil in proctology. p. 211-6.
- 22075 LAHVIS P Diverticulitis; the clinical picture and non-surgical treatment. p. 217-21.
- 22076 LIEBERMAN W Hemorrhoidectomy; prevention of postoperative complications. p. 222-9.
- 22077 PANASCI E H, ZUTRAUEN H A A cucumber perforating rectosigmoid junction. p. 230-2.
- 22078 CRUE B L Jr, HENDERSON M E, DELANEY L J, MILLER R J Pilonidal cyst and constitutional somatotype. p. 233-7.
- 22079 CROMER J K, MILSTEAD V Vulvula complicating pregnancy. p. 238-42.
- 22080 FERGUSON W H, CHASE W W Open anastomosis in intestinal obstruction with intraluminal neomycin. p. 243-6.
- AMERICAN JOURNAL OF PSYCHIATRY  
(Baltimore)**
- Am. J. Psychiat.* 112(11) May 56
- 22081 MASSEMAN J H, PECHTEL C Bow brain lesions affect normal and neurotic behavior; an experimental approach. p. 665-72.
- 22082 FREEDMAN D X, REDLICH F C, IGER-SHEIMER W W Psychosis and allergy: experimental approach. p. 673-7.
- 22083 SCHERMERHORN R A Psychiatric disorders among Negroes: a sociological note. p. 678-82.
- 22084 SIFNEOS P E, GORE C, SIFNEOS A C A preliminary psychiatric study of attempted suicide as seen in a general hospital. p. 683-8.
- 22085 BOSSARD J H, BOLL E S Adjustment of siblings in large families. p. 689-92.
- 22086 IMPASTATO D J, BERG S Methods of administration of succinylcholine dichloride in electroshock therapy with a description of a simple and modified technique and a succinylcholine dichloride test. p. 693-7.
- 22087 COWDEN R C, ZAX M, HAGUE J R, FINNEY R C Chlorpromazine: alone and as an adjunct to group psychotherapy in the treatment of psychiatric patients. p. 698-902.
- 22088 ISRAEL R H, JOHNSON N A Discharge and readmission rates in 4,254 consecutive first admissions of schizophrenia. p. 903-9.
- 22089 LEVIN M Is it safe to withdraw sedative drugs? p. 910-1.
- 22090 SOLOMON R, BLISS E L Simultaneous occurrence of schizophrenia in identical twins. p. 913-5.
- 22091 MEARES A The hysteroid aspects of hypnosis. p. 918-8.
- 22092 BOWMAN K M Psychiatry in the Far East. p. 919-22.
- 22093 WOLPE J Learning versus lesions as the basis of neurotic behavior. p. 923-7.
- 22094 SHAGASS C Clinical neurophysiological studies of affect. p. 928-30.
- 22095 FUNKENSTEIN D R The interrelationship of acute emergency reactions during stress and affective disorder. p. 930-2.
- 22096 IMPASTATO D J, BERG S Convulsive therapy with amplitude modulated unidirectional currents (Reiter). p. 932-4.
- 22097 MALMO R B Physiological study of personal interaction. p. 934-5.
- 22098 SALMAN D H Development and learning in animals and man. p. 935.
- 22099 PEARL D, VANDER KAMP H, OLSEN A L, GREENBERG P D, ARMITAGE S G The effects of reserpine on schizophrenic patients. p. 936.
- 22100 POLLACK B The effect of chlorpromazine on the return rate of 250 patients released from the Rochester State Hospital. p. 937-8.
- 22101 CARRE R M Absence of phenylketonuria in adult psychotics; a survey of 4244 inmates of a state mental hospital. p. 938-9.
- 22102 SCHNECK J M Total loss of teeth in dreams. p. 939.
- 22103 ELLIOTT R N, SCHRUT A E, MARRA J J Fatal acute aseptic necrosis of the liver associated with chlorpromazine. p. 940.
- 22104 SCHAPIRE H M An unusual complication following a single electroshock treatment. p. 940-1.
- Am. J. Psychiat.* 112(13) June 56
- 22105 WIKLER A The uses of drugs in psychiatric research. p. 961-9.
- 22106 MACDONALD J M, GALVIN J A Experimental psychotic states. p. 970-6.
- 22107 MONTAGU M F A Contributions of anthropology to psychosomatic medicine. p. 977-84.
- 22108 WALKERSTEIN E The death experience in insulin coma treatment. p. 985-90.
- 22109 MORRIS H H Jr, ESCOLL P J, WEXLER R Aggressive behavior disorders of childhood: a follow-up study. p. 991-7.
- 22110 STRASSMAN H D, THALER M B, SCHEIN E H A prisoner of war syndrome: apathy as a reaction to severe stress. p. 998-1003.
- 22111 WEST L J, SWEGAN W H An approach to alcoholism in the military service. p. 1004-9.
- 22112 CROSS T N Porphyria; a deceptive syndrome. p. 1010-4.
- 22113 REID J R, FINKENBERGER J E Defense: their nature and function. p. 1015-20.
- 22114 DENBER H C, BIRD E G Chlorpromazine in the treatment of mental illness. III. The problem of depression. p. 1021.
- 22115 KRUE R B, CARMICHAEL D M Follow-up study on patients treated with thorazine; preliminary report. p. 1022.
- 22116 BARSA J A, KLINE N S Use of meprobarbital in the treatment of psychotic patients. p. 1023.
- 22117 HAMMARSTEN J F, SMITH W O Serum magnesium and other electrolytes in insulin-induced hypoglycemia. p. 1024-5.
- 22118 COHEN S I, SILVERMAN A J, MAGNUSON F New psychophysiological correlates in women with peptic ulcers. p. 1025-6.
- 22119 MILES J E Psychosis with phantom limb pain treated by chlorpromazine. p. 1027-8.
- 22120 TILLIS S J Agranulocytosis associated with chlorpromazine therapy. p. 1028.
- AMERICAN JOURNAL OF PSYCHOTHERAPY  
(Lancaster)**
- Am. J. Psychother.* 10(3) Apr 56
- 22121 LEVY E Some problems concerning ethics and the superego. p. 217-40.
- 22122 REIK L E The historical foundations of psychotherapy in schizophrenia. p. 241-6.
- 22123 MAZZANTI V E, DESSELL N Communication through the latent language. p. 250-60.
- 22124 EIDELBERG L Sigmund Freud (1856-1939): a tribute. p. 261-2.
- 22125 GUTTMANN O The psychobiological approach to the so-called stomach neuroses; on the basis of a case of nervous vomiting. p. 263-72.
- 22126 MAYER W Emil Kraepelin; 1856-1926. p. 273-4.
- 22127 KADES A L The alternated meeting in group psychotherapy. p. 275-91.
- 22128 LEWIN L Poul Berre; on the occasion of his eightieth birthday. p. 292-5.
- 22129 RIQUX J B Heroin addiction in a male adolescent; complications during psychotherapy. p. 296-321.
- 22130 THOMPSON C The role of the analyst's personality in therapy. p. 347-67.
- AMERICAN JOURNAL OF PUBLIC HEALTH AND THE NATION'S HEALTH  
(New York)**
- Am. J. Pub. Health* 46(5) May 56
- 22131 PRACTICAL experience with poliomyelitis vaccine. p. 547-62.
- 22132 PRACTICAL experience with poliomyelitis vaccine; questions and answers. p. 563-74.
- 22133 SACHS M, SULLIVAN R Radiological health or radiation protection? p. 575-80.
- 22134 LEAVELL H R Academic preparation for health education. p. 581-4.
- 22135 TERRIS M, MONK M A Recent trends in the distribution of physicians in upstate New York. p. 585-91.
- 22136 GROVE R D Dimensions of population mobility and change. p. 592-8.
- 22137 BUESCHER E L Arthropod-borne encephalides in Japan and Southeast Asia. p. 597-600.
- 22138 COHN M M City of the future; a public health engineering challenge. p. 601-5.
- 22139 HOWARD R B, PERKINS G B An approach to improving health services for migrant agricultural workers. p. 606-11.
- 22140 RITTER C, SHULL I F, QUINLEY R L Comparison of coliform group organisms with enterococci from well waters. p. 612-8.
- 22141 STRONG E M Proper school lighting. p. 619-22.
- 22142 SUGGESTED home accident prevention activities for health departments. p. 625-30.
- 22143 COOPERATIVE formulation of school nurse functions; Committee on School Nursing; School Health Section. p. 631-5.
- 22144 SCHOOL health service statistics; Committee on School Health Service Statistics; School Health Section. p. 636-42.
- AMERICAN JOURNAL OF ROENTGENOLOGY, RADIUM THERAPY AND NUCLEAR MEDICINE  
(Springfield, Ill.)**
- Am. J. Roentg.* 76(5) May 56
- 22145 MALUF N S Role of roentgenology in the development of urology. p. 847-54.
- 22146 TUCKER A S, DI BAGNO G Intravenous urography; a comparative study of neoplasia and uroliths. p. 855-64.
- 22147 SPEICHER M E A report on hypaque, a new intravenous urographic medium. series of 800 cases. p. 865-9.
- 22148 HARROW B R Experiences in intravenous urography using hypaque. p. 870-6.
- 22149 FRISCHKORN H B Jr Roentgenographic behavior of the ureter. p. 877-83.
- 22150 KAUFMAN J J, RUSSELL M Cystourethrography; clinical experience with the newer contrast media. p. 884-92.
- 22151 COMARR A E Position of the patient for roentgenologic interpretation of prostaticogram. p. 893-5.
- 22152 SINGLETON E B, HARRISON G H Excretory pyelography in infants; technique for intravenous injection. p. 896-9.
- 22153 HINKEL C L, MOLLER G A Multiple giant ureteral calculi. p. 900-4.
- 22154 GARBITANO A P, WOHL G T, KERRY C E, PIETROLONGO A L The roentgenographic demonstration of an arteriovenous fistula of renal vessels. p. 905-11.
- 22155 ISAAC F, SCHOEN I, WALKER P An unusual case of Lindau's disease; cystic disease of the kidneys and pancreas with renal and cerebellar tumors. p. 912-20.
- 22156 FRANCKE P Jr, LANE J W Cystitis emphysematosa; case report. p. 921-4.
- 22157 CHANDRACHUD S Carcinoma in a urinary bladder diverticulum; report of a case and a brief review of the literature. p. 925-9.
- 22158 WOHL G T Vertebral metastasis in renal carcinoma; an anatomic correlation. p. 930-7.
- 22159 LAME E L Vertebral osteomyelitis following operation on the urinary tract or sigmoid; the third lesion of an uncommon syndrome. p. 938-52.
- 22160 LUSTED L B, MORTIMORE G E, HOPPER J Jr Needle renal biopsy under image amplifier control. p. 933-8.
- 22161 MCAFEE J G, WILLSON J K A review of the complications of translumbar aortography. p. 956-70.
- 22162 KERR H D, FLYNN R E The role of irradiation in the treatment of Wilms' tumor in children. p. 971-6.
- 22163 NICE C M Jr, MARGULES A R, RIGLER L G A simple approach to the roentgen diagnosis of abdominal tumors in infants and children. p. 977-93.
- 22164 NESBIT R M Radiology and its contribution to urology. p. 993-6.



- 22165 MEDELMAN J P, Walter H, Ude; 1896-1956. p. 997-8.
- 22166 CHILDE A E, Thomas Digby Wheeler; 1892-1955. p. 999-1000.
- 22167 HEILBRUN N, John McGregor Barnes; 1899-1956. p. 1001-2.

*Am. J. Roentg.* 75(6) June 56

- 22168 AEBERSOLD P C, The development of nuclear medicine. p. 1037-39.
- 22169 WILLIAMS M M, CHILDS D S Jr, Diagnostic tests that depend on radioisotope localization. p. 1040-56.
- 22170 YALOW R S, BERSON S A, Some applications of isotope dilution techniques. p. 1059-67.
- 22171 QUIMBY E H, Isotope studies of blood flow and blood cells. p. 1068-81.
- 22172 SKLAROFF D M, Isotopic determination of blood volume in the normal aged. p. 1082-3.
- 22173 DUDLEY H C, MITCHELL T G, A study of methods for interstitial implantation of radioactive materials. p. 1084-92.
- 22174 MESCHIAN I, BROGDON B G, ODDIE T H, Some practical adjunctive measures in the handling of interstitial cobalt 60. p. 1093-104.
- 22175 JOHNS H E, MORRISON M T, WHITMORE G F, Dosage calculations for rotation therapy with special reference to cobalt 60. p. 1105-16.
- 22176 ELKINS H B, KEETEL W C, Radioactive gold in the treatment of ovarian carcinoma. p. 1117-25.
- 22177 DENNIS J M, WORKMAN J B, BAUER R E, Radioactive colloidal gold in the control of malignant effusions; report and analysis of 60 patients. p. 1124-8.
- 22178 KARIORS F G, COWAN I I, Gold administration apparatus and technique for packaged doses. p. 1129-31.
- 22179 ROUNDS W M, EVANS T C, Recording of radioactivity in the blood, liver, and prostate following interstitial administration of Au198 in carcinoma of the prostate. p. 1132-8.
- 22180 HAHN P F, JACKSON A H, STAGGERS F E, JACKSON M A, CAROTHERS E L, Acute radiation death of dog receiving a single massive dose of intravenous radioactive gold. p. 1139-43.
- 22181 HUMMON I F, MAGALOTTI M F, Sub-steral thyroid identified by a simple radiolodine (I131) procedure. p. 1144-9.
- 22182 STORAASLI J P, KING D P, Four cases illustrating the use of I131 in the management of metastatic carcinomas of the thyroid. p. 1150-61.
- 22183 LOW-BEER B V, BELL H G, Surgical and radiation treatment of carcinoma of the breast; a new concept. p. 1162-6.
- 22184 FREITAG A B, GORE W A, GREENFIELD M A, HARTMAN J A, Film calibration of a strontium 90 beta applicator. p. 1169-73.
- 22185 SAENGER E L, HERBERT C M, A method for monitoring background by means of a statistical control chart. p. 1174-6.
- 22186 COOK M J, MORGAN K Z, BARROW A G, An experimental design to test the validity of the current practice of using single exposure data to calculate maximum permissible concentration in water for continuous exposure to radioisotopes. p. 1177-87.
- 22187 BUDIN E, GERISON-COHEN J, The danger of cancer from thorotrast as a diagnostic medium. p. 1186-93.

#### AMERICAN JOURNAL OF SURGERY (New York)

*Am. J. Surg.* 91(6) June 56

- 22188 GROSS S W, Neurologic aspects of the painful shoulder. p. 669-71.
- 22189 SCHLOSSER R J, HARKINS H N, Pulmonary arteriovenous aneurysm; a report of six cases. p. 673-9.
- 22190 SABANAS A O, BICKEL W H, MOE J H, Natural history of osteoid osteoma of the spine; review of the literature and report of three cases. p. 680-9.
- 22191 PALUMBO L T, MONNIG P J, VESPA R, Postphlebotic syndrome; major vein ligation and/or lumbar sympathectomy. p. 690-5.
- 22192 WRIGHT W, KING D, The treatment of slipping femoral epiphysis (epiphyseolysis). p. 694-9.
- 22193 GILFILLAN C, Replacement prostheses in shoulder injuries. p. 900-5.
- 22194 SCHWEITZER R J, Purulent pericarditis; management with surgical drainage and enzymatic debridement. p. 906-10.
- 22195 KUNATH C A, Massive bleeding from diverticulosis of the colon. p. 911-7.

- 22196 PARRY O K, MARINARO A, HOLDEN J S, VLACHOPOULOS K, Evaluation of methods for preoperative degerming of skin. p. 915-23.
- 22197 HAMMES E M Jr, Cerebral vascular insufficiency following minor surgery in the aged. p. 924-8.
- 22198 TATE R C, Groin dissection. p. 929-33.
- 22199 KOVACH J, MORALES G, Residual volume in surgical patients with cardiac disease. p. 934-6.
- 22200 BETTMAN A G, Contraindications for plasma as the first fluid in severe shock after burns. p. 937-9.
- 22201 STERLING J A, Use of amniotic membranes to cover surface defects due to flame burns. p. 940-2.
- 22202 CAVANAGH M J, FRIEDMAN M N, Pain in peptic ulcer. p. 943-5.
- 22203 CONWAY H, GRIFFITH B H, Plastic surgery for closure of decubitus ulcers in patients with paraplegia; based on experience with 1,000 cases. p. 946-75.
- 22204 LITINA H A, Modification of the Davis and Traut skin graft. p. 976-7.
- 22205 BOLMAN R M, A hemostatic suture for gastrojejunal anastomosis. p. 978-80.
- 22206 FINDLAY H V, RIPARETTI P P, An improved method for handling ureteral catheter drainage. p. 981-2.
- 22207 HIRSCH S, New suture or ligature ampul. p. 983-4.
- 22208 SLATTERY L R, ARONSON S G, LOWMAN E W, Hemangiopericytoma; review of abdominal cases. p. 985-90.
- 22209 BOBROW M L, WINKELSTEIN L B, Intrafollicular ovarian pregnancy. p. 991-8.
- 22210 BELL J W, DESKIN C A, STARKEY G W, Mediastinal abscess following instrumental perforation of the esophagus. p. 999-1003.
- 22211 MULLA N, STORACI F, LETTERIE A, Urethral injuries. p. 1004-8.
- 22212 BARB J S, PEARL H, Solitary cecal diverticulitis. p. 1009-12.
- 22213 TOMA J J, Tumefactive pigmented villonodular synovitis. p. 1013-5.
- 22214 SIEGEL S A, DUANY E V, FLAD C H, Benign non-parasitic cyst of the spleen. p. 1016-8.
- 22215 D'INGIANNI V, An unusual complication of thyrotoxicosis. p. 1019-20.
- 22216 FENGUSON L K, Neuroangiolipoma of the leg with symptoms similar to glioma tumor. p. 1021.

#### AMERICAN PRACTITIONER AND DIGEST OF TREATMENT (Philadelphia)

*\*Am. Practitioner* 7(5) May 56

- 22217 KELLEY V C, The newer steroids. p. 741-9.
- 22218 CONN J W, Aldosterone in clinical medicine, past, present, and future. p. 749.
- 22219 LAIDLAW J C, REDDY W J, JENKINS D, HAYDAR N A, RENOLD A E, THORN G W, Advances in the diagnosis of altered states of adrenocortical function. p. 750-1.
- 22220 MATOUSEK W C, Chronic diarrhea: a diagnostic approach. p. 752-4.
- 22221 AUSBAND J R, Treatment of infected ears with terramycin-polymyxin ear drops. p. 754.
- 22222 BENTON J G, RUSK H A, Rehabilitation of the patient with cerebrovascular and cardiac disease. p. 755-61.
- 22223 CRANLEY J J, Clinical grading of the severity of obliterative arterial disease of the lower extremities. p. 762.
- 22224 UTTERBACK R A, Epilepsy in adults. p. 763-5.
- 22225 SHAW C C, On death by drowning. p. 776-83.
- 22226 SAMPEY J R, The chemical treatment of human prostatic cancer. p. 784-7.
- 22227 HEPATIC coma and ammonia metabolism. p. 801-6.
- 22228 SULFHEMOGLOBINEMIA. p. 807-10.
- 22229 WHAT'S your diagnosis? p. 823-4; passim.
- 22230 ECHLIN F A, Head injuries and their management. p. 837-74.

*\*Am. Practitioner* 7(6) June 56

- 22231 SHOOK D M, Management of suppression of lactation. p. 917-21.
- 22232 OLMSTEAD E G, ABOUDD F, Suggestions for differential diagnosis of malignant hypertension, chronic glomerulonephritis and brain tumor. p. 923-5.

- 22233 HULSE W C, LOWINGER L, The psychological management of the pre- and post-operative patient. p. 937-36.
- 22234 HOLZMANN L, JOSEPOWICZ A, Clinical evaluation of promethazine for pre- and postanesthetic sedation; a preliminary report. p. 939-42.
- 22235 PATTAVINA V, CURRENS J H, Mitral stenosis at age ninety-two. p. 944-5.
- 22236 FRANK D E, MACLAREN W, Continuous steroid therapy; what is its place in treatment of the chronic asthmatic? p. 947-9.
- 22237 GUTSTEIN R R, The role of myodysplasia (fibrosis) of the lower body walls in functional disorders of the urinary bladder. p. 956-60.
- 22238 LUBOWITZ I I, A therapeutic evaluation of hydrocortisone and oxytetracycline-hydrocortisone in cutaneous diseases. p. 962-4.
- 22239 TAYLOR L, Death following brief stridor withdrawal before palliative surgery in a case of reticulum cell sarcoma. p. 965-7.
- 22240 WEISS T E, SEGALOFF A, An observation on gout; the joint warning sign. p. 969-70.
- 22241 STEIN D H, HECHT H H, Observation on the effect of a Raswofia alkaloid (reserpine) in ambulatory patients with essential hypertension of long standing. p. 974-7.
- 22242 CALESNICK B, GOLDSTEIN L, BRENNER S A, Clinical evaluation of plimatin. p. 982-3.
- 22243 ALBERT A, ALBERT M, Pentolinum, an orally effective ganglionic blocking agent; clinical evaluation of 25 patients unresponsive to prior therapy. p. 986-9.
- 22244 OSTEOMALACIA of unknown etiology. p. 1005-8.
- 22245 IDIOPATHIC hypercholesterolemia. p. 1009-12.

#### AMERICAN REVIEW OF TUBERCULOSIS AND PULMONARY DISEASES (Baltimore)

*Am. Rev. Tuberc.* 73(5) May 56

- 22246 FURCOLOW M L, BRASHER C A, Chronic progressive (cavitary) histoplasmosis as a problem in tuberculosis sanatoriums. p. 609-19.
- 22247 MYERS J A, BOWNTON R E, KERNAN P, COWAN D, JABLON S, Sensitivity to fungal antigens among students at the University of Minnesota. p. 620-36.
- 22248 PARLETT R, YOUNG M G P, Antigenic relationships between mycobacteria as determined by agar diffusion precipitin techniques. p. 637-49.
- 22249 FENNER F, The pathogenic behavior of Mycobacterium ulcerans and Mycobacterium balnei in the mouse and the developing chick embryo. p. 650-73.
- 22250 GOLDMAN E C, GOLDMAN D S, Cording and neutral red reaction of two avirulent strains of Mycobacterium. p. 674-80.
- 22251 CORPE R F, HWA E C, A correlated bronchographic and histopathologic study of bronchial disease in 216 tuberculous patients. p. 681-9.
- 22252 ROBINSON J L, JONES J C, MEYER B W, REIDING F S, The surgery of pulmonary tuberculosis; a twelve-year experience. p. 690-703.
- 22253 PHILLIPS S, HORTON G E, Pyrazinamide-isoniazid: comparison with isoniazid-para-aminosalicylic acid in active pulmonary tuberculosis with the choice of regimens determined by chance. p. 704-15.
- 22254 MILLER I L, ROESSLER W G, Growth of Mycobacterium tuberculosis in liquid media. p. 716-25.
- 22255 KNOX R, MEADOW P M, WORSAM A R, The relationship between the catalase activity, hydrogen peroxide sensitivity, and isoniazid resistance of mycobacteria. p. 726-34.
- 22256 POPE H, The neutralization of isoniazid activity in Mycobacterium tuberculosis by certain metabolites. p. 735-47.
- 22257 FRANCIS J, Tuberculosis in the dog, with special reference to experimental bronchogenic tuberculosis. p. 748-63.
- 22258 YOUNG M A S, YOUNG M G P, The effect of the anti-isoniazid substance produced by mycobacteria on the chemotherapeutic activity of isoniazid in vivo. p. 764-7.
- 22259 WOLINSKY E, SMITH M M, STEENKEN W Jr, Isoniazid susceptibility, catalase activity, and guinea pig virulence of recently isolated cultures of tubercle bacilli. p. 768-72.
- 22260 WATSON R R, WEISEL W, KOCH M L, A bacteriologic study of the pleural exudate following small resections for pulmonary tuberculosis. p. 773-5.
- 22261 MAHADY S C, ARMSTRONG F L, MONROE J, Purified dihydrostreptomycin. p. 776-8.

- 22262 WINDER F, Liberation of peroxide in the breakdown of isoniazid. p. 779-80.
- 22263 DUBOS R J, WEISS D W, SCHAEDELER R W, Enhancing effect of adjuvants on the antituberculous immunity elicited in mice by methanol extracts of tubercle bacilli. p. 781-4.
- 22264 CROCE P, LURIDIANA N, A simple device for the microculture in blood of tubercle bacilli in pathologic specimens. p. 785-8.
- 22265 ARTHUR MEERKE WALKER, 1896-1955. p. 790-4.

*Am. Rev. Tuberc.* 73(6) June 56

- 22266 LANE J J Jr, CLARKE E R Jr, HOLMES T H, The relationship of tuberculin sensitivity and adrenocortical function in humans. p. 795-804.
- 22267 BLACK J M, POOLE G A, Study of tuberculous round foci. p. 805-17.
- 22268 FLOREY M E, Five-year follow-up of minimal pulmonary tuberculosis with and without chemotherapy. p. 817-30.
- 22269 MISCALL L, DUFFY R W, NOLAN R B, KLOPSTOCK R, The pleural test as a simultaneous tailoring procedure in combination with pulmonary resection. p. 831-52.
- 22270 WEISMAN H, Bronchogenic carcinoma and pulmonary tuberculosis; problems in diagnosis with special reference to antituberculous chemotherapy. p. 853-67.
- 22271 YOUNG H, Three phases of a tuberculosis control program for student nurses. p. 868-81.
- 22272 DEAKINS D D, BARBER L M, MINARD E W, A tuberculosis survey of prisoners in San Joaquin County. p. 882-91.
- 22273 COLWELL C A, HESS A R, Stability and antibacterial effect of D-glucuronolactone isonicotinyldiazoxide and isoniazid. p. 892-906.
- 22274 BOWMAN B U Jr, REDMOND W B, The effects of glucose and of oxygen on autolysis of Mycobacterium tuberculosis. p. 907-18.
- 22275 WOOD L E, BUHLER V B, POLLAK A, Human infection with the yellow acid-fast bacillus; a report of fifteen additional cases. p. 917-29.
- 22276 TONGE J I, HUGHES P G, A comparative study of larval and gastric lavage in the detection of tubercle bacilli. p. 930-9.
- 22277 LINCOLN E M, LYTCHOTT G I, Tuberculous meningitis developing in the course of isoniazid therapy. p. 940-3.
- 22278 RUSSELL W F Jr, DRESSLER S H, MIDDLEBROOK G, DENST J, Healing of the open cavity in pulmonary tuberculosis under chemotherapy. p. 944-55.
- 22279 McKENNA H Jr, YARD A S, PARNELLAS E V, The production of fatty livers in rabbits by isoniazid and other hydrazine derivatives. p. 956-9.
- 22280 STEELE J D, U.S. Veterans Administration Armed Forces cooperative studies of tuberculosis. IV. Results of pulmonary resection, 1952-1955. p. 960-3.
- 22281 CHOREMIS C, ALLAMANIS J, ZOUMBOULAKIS D, The effect of cortisone on electrophoretic patterns and hemagglutination reaction in the course of childhood tuberculosis. p. 964-8.
- 22282 SCHNEIDER L V, Further report on tuberculosis mortality rates among World War II veterans (a screened population) for the years 1953 and 1954. p. 966.
- 22283 BJORKNEJOS K B, Tuberculostatic factor in normal human urine. p. 967.

#### AMERICAN SURGEON (Baltimore)

*Am. Surgeon* 22(4) Apr 56

- 22284 STEVENSON J K, HARKINS H N, Total gastrectomy: analysis of twenty-five operations performed at a county hospital. p. 363-71.
- 22285 WILSON C L, WILSON M C, Urologic pathology mimicking intra-abdominal conditions. p. 372-81.
- 22286 READ C T, Treatment of chest trauma. p. 382-92.
- 22287 STEVENSON T D, Hemangiopericytoma (glioma tumor) of the thigh: case report. p. 393-8.
- 22288 WOODRUFF R, Papillary carcinoma of the thyroid. p. 399-407.
- 22289 HANLON C R, Surgical treatment of funnel chest (pectus excavatum). p. 406-14.
- 22290 BROWN G M Jr, BROWN B H, Routine operative cholangiography: a critical five year review. p. 415-8.
- 22291 CLARK J M, Rational treatment of painful vasomotor disturbances involving the upper extremities. p. 420-7.

- 22292 HARDIN C A Resection and homologous grafting of the terminal aorta and iliac arteries for thrombo-occlusive disease. p. 428-35.
- 22293 NAVRÁTIL J Prevention and treatment of ventricular fibrillation in general hypothermia. p. 435-41.
- 22294 ROBINSON D W Plantar surfaces and the weight bearing problem. p. 442-50.

Am. Surgeon 22(5) May 56

- 22295 ZECH R K, NYHUS L M, EADE G G, HARKINS H N Experimental vascular grafts. X. Studies of fresh venous autografts treated with heven latex or plication. p. 455-64.
- 22296 MACQUIGG R E Bronchectatic bronchiectasis: the recognition of surgical pneumonia. p. 465-73.
- 22297 HENDRICK J W Treatment of gastric polyposis. p. 474-81.
- 22298 CHARACHE H Malignant degeneration in sebaceous cysts. p. 482-4.
- 22299 STEWART M J Twenty-five years of progress in the treatment of fractures. p. 485-504.
- 22300 BLAIR W M Psoas myositis or fibrositis in the differential diagnosis of lower abdominal disease. p. 505-11.
- 22301 BUTLER D B, EICHORN R Acute pancreatitis with necrosis and perforation of common bile duct: case report. p. 512-6.
- 22302 KESHERIAN J M, GWATHEMY O Gastrojejunocolic fistula: one stage resection and repair. p. 517-24.
- 22303 SCHNEEWIND J H Spontaneous pneumoperitoneum. p. 525-7.
- 22304 KULOWSKI J Accidental head injuries in occupants of automobiles; a report of two hundred and seventy-three cases. p. 528-40.
- 22305 BROWN J B Homo skin grafts from post-mortem sources for severe burns. p. 541-2.

# ANESTHESIST (Berlin)

Anaesthetist, Berl. 5(1) Feb 56

- 22306 MACINTOSH R R Anaesthesia and the Lehr. [Anaesthesia and its teaching] p. 1-4.
- 22307 MEYER O, OEHMIG H Die Wirkung der Opiatantagonisten (-)-3-Oxy-N-allylmorphinan-tartrat (Levallorphan, No 1-7700) und N-allyl-normorphin am narkotisierten Menschen. [Effect of morphine antagonists, 3-hydroxy-N-allylmorphinan tartrate (Levallorphan, No 1-7700) and N-allylmorphine in anesthetized man] p. 4-7.
- 22308 KOCÁR J, SÁRKANY I Die Wirkung von örtlichen Betäubungsmitteln auf den Blutdruck von sympathisch durchtrainierten Hunden. [Effect of local anesthetics on blood pressure in sympathetomized dogs] p. 7-9.
- 22309 HOHMANN G Erfahrungen mit Thiogenal; kurz mitteilend. [Experiences with thiogenal; short report] p. 9-10.
- 22310 MARTIN-MOSSEAU G Erfahrungen-bericht über die Anwendung von Thiogenal in der Kinderchirurgie. [Experiences on the use of thiogenal in pediatric surgery] p. 10.
- 22311 FORSTER H Modifikation des Endotrachealtubus bei plastischen Operationen an Lippen-Kiefer-Gaumenspalten im Säuglings- und Kleinkindesalter. [Modification of endotracheal tube in plastic surgery of lip, jaw and palate defects in infants and young children] p. 11-2.
- 22312 KUHLGATZ G Vereinfachtes Beatmungsbronchoskop. [Simplified respirator bronchoscope] p. 12-3.
- 22313 WILCKE O Die Therapie des Herzstillstandes. [Therapy of ventricular fibrillation] p. 13-7.
- 22314 HOHMANN G Kreislaufwirkung einer Macrodex-Lidocain-1-Noradrenalinlösung in der Periduralanästhesie. [Circulatory effect of macrodex-lidocaine-1-noradrenalin solution in peridural anesthesia] p. 18-9.
- 22315 HOLZMANN H Prophylaxe und Therapie des Narkoseerbrechens und Narkoseopiumierung mit Vomex A. [Prevention and therapy of vomiting in anaesthesia and potentiation of anaesthesia with vomex A] p. 19-20.
- 22316 MIDDLETON H G, KUNZ F Anaesthesia bei schweren Brandverletzungen. [Anaesthesia in severe burn injuries] p. 20-2.
- 22317 RESSEL G Zur Atemfrequenzabhängigkeit des alveolären CO<sub>2</sub>-Druckes bei der automatischen Narkosebeatmung. [Effect of respiratory rate on alveolar carbon dioxide pressure in automatic respiration in anaesthesia] p. 23-4.

Anaesthetist, Berl. 5(2) Apr 56

- 22318 GRIFFITH H R Die Lehre der Anaesthesiologie. [Instruction in anaesthesiology] p. 33-6.

- 22319 KEÉRI-SZÁNTÓ M Praxis und minimale Sicherheitsforderungen der Narkose mit einem Thiopental-Curare-Gemisch und Lachgas. [Experience and minimal security requirements in anaesthesia with a thiopental-curare mixture and laughing gas] p. 35-7.
- 22320 EBARY J W, KENAST H J Erfahrungen mit dem ultrakurzwirkenden Thiobarbital Pentothal. [Experience with the ultra-shortacting thiobarbiturate, pentothal] p. 38-41.

- 22321 STEVE R Vergleichende Untersuchungen über das Verhalten der Ganglienzellen des autonomen Nervensystems im Verlauf einer Narkose. [Comparative research on the behaviour of the ganglionic cells of the autonomic nervous system during anaesthesia] p. 41-8.
- 22322 LENKE D Zur Pharmakologie des Ganglienglockers "HL 6597". [Pharmacology of the ganglion blocking agent HL 6597] p. 47-50.
- 22323 KÖNE W VON Über Beschwerden nach Anwendung von Succinylcholin. [Complications after the use of succinylcholine] p. 50-3.
- 22324 OTT W, MAURER W Therapieversuche zum Problem der Schockgefährdung durch Eisenmangelanämie. [Treatment attempts in prevention of a shock in iron deficiency] p. 53-6.
- 22325 GÜTTICH H Historische Notizen über Curare und Cocain. [Historical notes on curare and cocaine] p. 56-8.

# ANAIIS BRASILEIROS DE GINECOLOGIA (Rio de Janeiro)

An. brasil. gin. 41(2) Feb 56

- 22326 FERREIRA C DO A Aspectos colpocitológicos nas micoses e tricomoniases vaginais. p. 60-8.
- 22327 PINTO C DA C Interpretação clínica dos 17-cetosteróides em cromatografia. p. 69-84.
- 22328 FERREIRA C DO A Rontgenterapia no tratamento da esterilidade por distúrbios da ovulação. [Roentgenotherapy in the treatment of sterility due to ovulation disorders] p. 85-92.

An. brasil. gin. 41(3) Mar 56

- 22329 SALLES A DE A Micose vulvovaginal (estudo clínico experimental). p. 129-52.
- 22330 RIEPER J P Estudo colpocópico da micose vaginal. p. 153-8.

# ANAIIS DO INSTITUTO DE MEDICINA TROPICAL (Lisboa)

An. Inst. med. trop., Lisbon, 10(4), Part 2  
Dec 53

- 22331 1.º CONGRESSO Nacional da Medicina Tropical; etnografia e antropologia. p. 2905-3639.
- 22332 MOUTA F Possibilidade de existência de pré-hominídeos no sul de Angola (Leba, Humpata). [Possibility of the existence of prehuman beings in the South of Angola (Leba, Humpata)] p. 2905-11.
- 22333 DAVID J M Contribuição para o estudo da antropologia dos indígenas da Lunda e Songo. [Antropology of the natives of Lunda and Songo] p. 2913-3286.
- 22334 SARMENTO A Contribuição para o estudo da antropologia dos Baimundos. [Anthropology of the Baimundos] p. 3287-3111.
- 22335 BARROS A A DE Os Quíquos do México; estudo etnográfico. [The Quíquos of Mexico; ethnographic study] p. 3313-465.
- 22336 HENRIQUES F F Para um melhor conhecimento das Cacondas. [For a better knowledge of the Cacondas] p. 3467-94.
- 22337 ALMEIDA E SOUSA A A DE Índice de Pígnat; sua evolução em trabalhadores indígenas de Angola. [Pígnat index; its development in native workers of Angola] p. 3495-506.
- 22338 FERREIRA C O nativo do Bilete. [The Bilete native] p. 3506-40.
- 22339 TEIXEIRA W G, TEIXEIRA A W G Contribuição para o estudo dos grupos sanguíneos (sistema ABO) dos indígenas de Angola. [Blood groups (ABO system) of natives of Angola] p. 3541-8.
- 22340 SARMENTO A Grupos sanguíneos dos mestiços de Angola; subfundo para o seu estudo. [Blood groups of mestizos of Angola; data] p. 3549-53.
- 22341 MAYOR L Grupos sanguíneos em Angola. [Blood groups in Angola] p. 3553-6.
- 22342 SILVA A X DA Contribuição para o estudo antropológico de Goa pelos grupos sanguíneos. [Anthropological study of Goa by blood groups] p. 3557-68.
- 22343 BARRETO A D, ALBERTO M S Estudos antropológicos dos povos Bantus; contribuição para o estudo dos grupos sanguíneos dos indígenas Moçambicanos. [Anthropological study of the Bantu peoples; blood groups of natives of Mozambique] p. 3569-94.

- 22344 SARMENTO A Dinamometria nos indígenas de Angola. [Dynamometry in the natives of Angola] p. 3595-600.
- 22345 ALMEIDA R DE Mutilações dentárias nos negros da Lunda. [Dental mutilations in Negroes of Lunda] p. 3601-38; discussion, p. 3639.

An. Inst. med. trop., Lisbon, 11(1) Mar 54

- 22346 AZEVEDO J F DE, COLAÇO A T, FARO M M As bilharzioses humanas no Sul do Sava (Moçambique). [Human bilharzias in the South of Sava (Mozambique)] p. 5-130.
- 22347 AZEVEDO J F DE, COLAÇO A T, FARO M M Missão de estudo das bilharzioses humanas a Moçambique; contribuição para o conhecimento das parasitoses intestinais humanas no Sul do Sava (Moçambique). [Mission for the study of human bilharzias in Mozambique; human intestinal parasitoses in the South of Sava (Mozambique)] p. 131-37.
- 22348 LEITE A S, RÊ L A Transformação pleomórfica dos dermatófitos. [Pleomorphic transformation of the dermatophytes] p. 139-54.
- 22349 MELLO I F DE Sur une nouvelle espèce de Calonymphide du termitier brésilien Cryptotermes sp. recollé dans la ville de Campinas. [New species of Calonymphide of the Brazilian termite Cryptotermes sp. collected in the town of Campinas] p. 155-64.

- 22350 AZEVEDO J F DE Relatório sobre as actividades do Instituto de Medicina Tropical em 1953. [Report on the activities of the Instituto de Medicina Tropical in 1953] p. 165-226.

An. Inst. med. trop., Lisbon, 11(2) June 54

- 22351 AZEVEDO J F DE, MEDEIROS L DE A identificação do Planorbis metidjenais, Forbes, do Algarve, pela morfologia dos órgãos genitais e ridula, sua comparação com os mesmos elementos do Planorbis cornuus. [Identification of Planorbis metidjenais, Forbes, from Algarve, by the morphology of the genital organs and radula; their comparison with the same elements of Planorbis cornuus] p. 231-40.
- 22352 AZEVEDO J F DE, PRATES M D, SAMPÃO T D Sobre a morfologia do Schistosoma parasita dos bovinos do sul do Sava. [Morphology of the Schistosoma parasite of cattle of the South of Sava] p. 241-5.
- 22353 AZEVEDO J F DE, COSTA M M DA, GOMES F A A susceptibilidade do Planorbis metidjenais ao Schistosoma haematobium da Guiné Portuguesa e ao Schistosoma mansoni de Moçambique. [Susceptibility of Planorbis metidjenais to Schistosoma haematobium of Portuguese Guinea and to Schistosoma mansoni of Mozambique] p. 251-60.
- 22354 SILVA M A, CASEIRO A, CARMO R P, BASTO A X DE Arabol in the treatment of Rhodesian sleeping-sickness. p. 261-65.
- 22355 MEIRA M T DE Contribuição para o conhecimento sobre malária na Ilha de S. Vicente (Cabo Verde); relatório da Missão do Instituto de Medicina Tropical a Cabo Verde, em 1953-53. [Malaria on Saint Vincent Island (Cape Verde); report of the Mission of the Institute of Tropical Medicine to Cape Verde, in 1953-53] p. 267-338.
- 22356 MELLO I F DE Protozoários parasitas de Cryptotermes brevis Walker, proveniente de Campinas (Brasil). [Protozoan parasites of Cryptotermes brevis Walker, originating in Campinas (Brazil)] p. 339-60.
- 22357 DIAS J A Contribuição para o conhecimento da fauna zoológica da Guiné Portuguesa. [Zoological fauna of Portuguese India] p. 361-49.
- 22358 PINTO A R Relatório sobre o funcionamento da Missão de Estudo e Combate da Doença do Sono na Guiné Portuguesa, referente ao ano de 1953. [Report on the activities of the Mission for the Study and Prevention of Sleeping Sickness in Portuguese Guinea in 1953] p. 441-75.

An. Inst. med. trop., Lisbon, 11(3-4)  
Sept-Dec 54

- 22359 SILVA J M DA Sobre a tripanosomíase virulenta dos suínos. [Virulent trypanosomiasis of swine] p. 476-538.
- 22360 BASTO A F DE Estudo da relação entre a albumina e as células do líquido céfalo-raquídeo dos doentes portadores da tripanosomíase rhodesiense. [Research on the relation between albumin and cells of the cerebrospinal fluid of patients with Rhodesian trypanosomiasis] p. 539-71.
- 22361 PINTO A R Uma modificação dos meios habitualmente usados na hemocultura do Tripanosoma gambiense. [Modification of media ordinarily used in the hemoculture of Trypanosoma gambiense] p. 573-5.
- 22362 PINTO A R Novos dados sobre a mielocultura na doença do sono. [New data on bone marrow culture in sleeping sickness] p. 577-9.
- 22363 COSTA B DA Três casos alimentares de trabalhadores africanos. [Three alimentary cases of African workers] p. 581-804.
- 22364 DIAS J A Pancrânio neo-parasitológico veterinário em Moçambique. [Veterinary neoparasitological survey in Mozambique] p. 605-34.

- 22365 DIAS J A Notícia sobre alguns hospedeiros vicariantes do Ornithodoros moubata (Murray) em Moçambique. [Note on various vicarious hosts of Ornithodoros moubata (Murray) in Mozambique] p. 635-9.

- 22366 PICOTI J, DAVID J H A endemia tuberculosa na Lunda e Songo. I. Índice tuberculínico. [Tuberculosis endemic in Lunda and Songo. I. Tuberculin index] p. 641-64.

- 22367 MARTINS O N A propósito da ancilostomíase na Ilha de S. Tiago de Cabo Verde. [Ancylostomiasis on Santiago Island, Cape Verde] p. 669-73.

- 22368 MARTINS O N Quatro casos de Bilharzioses vesical na Cidade da Praia. [Four cases of vesical bilharzias in the city of Praia] p. 675-9.

- 22369 MARTINS O N Breve notícia sobre um caso de ginecomastia na Ilha de S. Tiago de Cabo Verde. [Brief note on a case of gynecomastia on Santiago Island, Cape Verde] p. 681-4.

- 22370 COSTA A B DA Relatório de estágio em Marrelha, no ano de 1952. [Report of progress in Marrelha, in 1952] p. 685-743.

- 22371 AZEVEDO J F DE Prof. Manuel Máximo Prates. p. 745-55.

An. Inst. med. trop., Lisbon, 12(1-2) Mar-June 55

- 22372 CAMBOURNAC F J, GÂNDARA A F, PENA A J Inquérito sobre oncoerose em Angola. A. Estado realizado nas zonas de Católa (Nova Sintra) e Camacupa (Vila General Machado). [Research on oncoerocaria in Angola. A. Research accomplished in the zones of Católa (Nova Sintra) and Camacupa (Vila General Machado)] p. 5-23.

- 22373 TRINÇÃO C, FRANCO A, GOUVEIA E, NOGUEIRA A R, OLIVEIRA M P DE As porfirias eritrocitárias na ancilostomíase. [Erythrocytic porphyria in ancylostomiasis] p. 33-8.

- 22374 TRINÇÃO C, PINTO G L, NOGUEIRA A R, GOUVEIA E, FARRERIA F A eliminação urinária de tiáminas pelos indígenas da Guiné Portuguesa, normais ou doentes de ancilostomíase, filariose e tripanosomíase. [Urinary elimination of thiamines by normal natives or those with ancylostomiasis, filariasis and trypanosomiasis in Portuguese Guinea] p. 20-33.

- 22375 JANZ G J, PINTO G L, FRANÇA C B, BARBOSA J C Estado de nutrição e infecção por Ancilostomiasis. [Nutritional state and infection by Ancylostomiasis] p. 35-42.

- 22376 JARA A B Grau de tolerância para os Ancilostomídeos na população escolar de Vila Henriques de Carvalhal. [Degree of tolerance for Ancylostomiasis in school groups of Vila Henriques de Carvalhal] p. 43-54.

- 22377 UDEN N VAN, RÊ L F, FERREIRA A DO S Preliminary report on histoplasmin sensitivity in Portuguese Africa, Goa and Macau. p. 65-73.

- 22378 DIAS J A Contribuição para o conhecimento da fauna zoológica do Sudoeste Africano. [Zoological fauna of the African Southwest] p. 75-100.

- 22379 CAMBOURNAC F J, GÂNDARA A F, PENA A J, TEIXEIRA W L Inquérito sobre febre amarela em Angola. [Research on yellow fever in Angola] p. 101-20.

- 22380 CAMBOURNAC F J, GÂNDARA A F, PENA A J, TEIXEIRA W L Subfundo para o inquérito malariológico em Angola. [Aids for the malariological survey in Angola] p. 121-53.

- 22381 DIAS J A Tabanídeos (Diptera, Tabanidae) de Moçambique colhidos pela Missão de Estudo do Instituto de Medicina Tropical. [Tabanids (Diptera, Tabanidae) of Mozambique collected by the Study Mission of the Institute of Tropical Medicine] p. 155-81.

- 22382 AZEVEDO J F DE Relatório sobre as actividades do Instituto de Medicina Tropical em 1954. [Report on the activities of the Instituto de Medicina Tropical in 1954] p. 183-218.

- 22383 RELATÓRIO da Missão do Instituto de Medicina Tropical a Angola (1954) em colaboração com a Missão de Prospeção de Endemias em Angola. [Report of the Mission of the Institute of Tropical Medicine to Angola (1954) in cooperation with the Mission of Research on Endemias in Angola] p. 219-54.

- 22384 PINTO A R Relatório sobre a actividade da Missão de Estudo e Combate da Doença do Sono na Guiné Portuguesa referente ao ano de 1953. [Report on the activity of the Mission for the Study and Prevention of Sleeping Sickness in Portuguese Guinea in 1953] p. 255-90.

An. Inst. med. trop., Lisbon, 12(3) Sept 55

- 22385 CAMBOURNAC F J, GÂNDARA A F Inquérito sobre febre amarela em S. Tomé e Príncipe. [Research on yellow fever in Saint Thomas and Principe] p. 293-9.

- 22386 CAMBOURNAC F J, GÂNDARA A F Subfundo para o conhecimento da endemia malária em S. Tomé e Príncipe. [Malaria endemic in Saint Thomas and Principe] p. 301-7.



22387 CAMBOURNAC F J, GÂNDARA A F Identificação da marca de Glosinas na margem direita do Rio Cuando. [Identification of a patch of Glosinas on the right border of the Rio Cuando] p. 309-27.

22388 CAMBOURNAC F J, GÂNDARA A F Contribuição para a elaboração da carta de Glosinas em Angola. I. Glosinas da Província do Congo. [Elaboration of the chart of Glosinas in Angola] p. 329-40.

22389 CAMBOURNAC F J, GÂNDARA A F, PENA A J Estudo da ação profilática do daraprim numa comunidade indígena (Missão Católica do Huambo, Angola). [Preventive effects of daraprim in a native community (Catholic Mission of Huambo, Angola)] p. 341-57.

22390 FRANCO A, MENEZES A DE A filariase autoctona (W. Bancrofti) na ilha de Santiago: estudo preliminar. [Autochthonous filariasis (W. Bancrofti) on Santiago Island; preliminary study] p. 359-93.

22391 NOGUEIRA A M Inquérito tuberculino-radiográfico a população escolar da ilha de S. Tomé. [Tuberculin and radiographic survey of school children on Saint Thomas Island] p. 395-442.

22392 NOGUEIRA A M Pesquisa da sensibilidade a tuberculina e aplicação do B.C.G. na ilha do Príncipe; nota prévia. [Research on tuberculin sensitivity and application of BCG on Principe Island; preliminary note] p. 443-7.

22393 DIAS J A Sobre a necessidade do estabelecimento de um novo agrupamento subgenérico para o género *Hyalomma* Koch, 1844 (Acarina, Ixodidae). [Necessity of the establishment of a new subgeneric group for the genus *Hyalomma* Koch, 1844 (Acarina, Ixodidae)] p. 449-61.

22394 DIAS J A Key to the adult Ixodidae of the genus *Haemaphysalis* C. L. Koch, 1844 of Ethiopian Africa. p. 463-75.

22395 DIAS J A Estudo de alguns Ixodídeos do grupo de *Amblyomma marmoreum* em colecção no Museu de Hamburgo. [Various Ixodes of the *Amblyomma marmoreum* group in the collection of the Museum of Hamburg] p. 477-503.

22396 PINTO A R Relatório sobre a actividade da Misão de Estudo e Combate da Doença do Sono, na Guiné Portuguesa referente ao ano de 1954. [Report on the work of the Mission for the Study and Prevention of Sleeping Sickness, in Portuguese Guinea in 1954] p. 503-35.

#### ANAIIS PAULISTAS DE MEDICINA E CIRURGIA (São Paulo)

An. paul. med. cir. 71(1) Jan 56

22397 ANDRADE J D DE Sinusiotomia em cabeça derradeira. [Sinusiotomy in hyperextended head] p. 19-21.

22398 SMANTO T Tipos das língeas pancreáticas relacionadas com o ducto colédoco em indivíduos negros e brancos. [Types of lingual pancreas in relation to the common bile duct in Negro and white individuals] p. 23-55.

22399 WYBERT A, UCHTEL P, VIAGGIO J A, POLISHER S Resultado do tratamento quirúrgico de las varices de los miembros inferiores. p. 57-61.

22400 WYBERT A, VIAGGIO J A La exploración de la mama interna en el tratamiento del cancer mamario. [Exploration of interior of breast in surgical treatment of breast cancer] p. 63-6.

22401 DEDU R A, BRAIER L O Vesícula fresa; su tratamiento y importancia de las disquinesias biliares asociadas. [Strawberry gallbladder; its treatment and importance of the associated biliary dyskinesia] p. 69-71.

22402 BERGARA C Tratamiento de ciertos casos de litiasis de la glándula submaxilar por la extracción del conducto de Wharton. [Treatment of certain cases of lithiasis of the submaxillary gland by excision of Wharton's duct] p. 73-5.

22403 PINTO V A DE, REFINETTI P, MORAES R DE V O tratamento cirúrgico da atresia do esfago com fístula traqueoesofágica; apresentação de um caso de anastomose primária extrapleural com sobrevida. p. 77-9.

#### ANALES DE LA FACULTAD DE MEDICINA DE MONTEVIDEO

\*An. Fac. med. Montevideo 40(6) Nov-Dec 55

22404 OERNINGER C, FERNÁNDEZ A, ACOSTA-FERRERA W El lupus eritematoso disseminado; enfermedad de Libman-Sacks; a propósito de un caso asociado con lesiones generalizadas de periartritis nodosa. [Disseminated lupus erythematosus; Libman-Sacks disease; concerning a case associated with generalized lesions of periarthritis nodosa] p. 219-38.

22405 DI BELLO R El hidatidopercardio. [Pericardial hydatidosis] p. 244-59.

22406 MORATÓ MANARO J, SPREMOLLA F Determinación del pregnandiol en la orina. [Determination of pregnandiol in urine] p. 260-72.

#### ANATOMICAL RECORD (Philadelphia)

Anat. Rec. 124(3) Mar 56

22407 SAMPAIO M M The use of thorotrast for the electron microscopic study of phagocytosis. p. 501-17.

22408 FOX W Seminal receptacles of snakes. p. 519-39.

22409 KAMRIN B B Homotransplantation of kidney tissue to the kidneys of separated albino rat parabionts. p. 541-53.

22410 DELANGER L F Autoradiographic visualization of the entry and transit of <sup>35</sup>S methionine and cystine in the soft and hard tissues of the growing rat. p. 555-79.

22411 SIDMAN R L Histogenesis of brown adipose tissue in vivo and in organ culture. p. 581-601.

22412 RAYBUCK H E Experimental data on the histogenesis of ganglion cells in the sympathetic trunk of the chick. p. 603-12.

#### ANATOMISCHER ANZEIGER (Jena)

Anat. Anz. 102(18-21) 31 Jan 56

22413 ZAWISCH C Missverhältnis zwischen den am aufgehellten Gansembrryo und den aus histologisch-embryologischen Schnitten gewonnenen Ossifikationsdaten. [Disproportion of the ossification data from illuminated whole embryo and those obtained from histologic and embryologic series of slides] p. 305-16.

22414 BOERNER-PATZELT D Die Mundspeicheldrüsen des Goldhamsters. [Oral salivary glands in golden hamster] p. 317-32.

22415 MAYERSBACH H Der Wandbau der Gefäßübergangsstrecken zwischen Arterien rein elastischen und rein muskulösen Typs. [Wall structure of transitory segments of arteries of purely elastic and purely muscular type] p. 333-60.

22416 LIPP W Neuntersuchungen des Knochengewebes. III. Histologisch erfassbare Lebensäußerungen der Osteocyten in embryonalen Knochen des Menschen. [New research on bone tissue. III. Histologically conceivable life manifestations of osteocytes in embryonic bones in men] p. 381-72.

22417 HERRLINGER R Heinrich von Eggeling. p. 373-82.

Anat. Anz. 102(22-24) 15 Mar 56

22418 HAUG H Der Grausellkoeffizient der primären sensorischen Hirnrinde des Menschen. [The gray cell coefficient of the primary sensory cerebral cortex in humans] p. 385-8.

22419 SCHILLER E Histobiologie der Lunge: Alveolarphagozyten und Staubtransport. [Histobiology of the lung: alveolar phagocytes and dust transport] p. 389-95.

22420 HJELMMAN G Beobachtungen an Mastzellen bei normalen und pathologischen Zuständen. [Studies of mast cells in normal and pathological conditions] p. 396-403.

22421 OKSICHE A Funktionelle histologische Untersuchungen über die Organe des Zwischenhirns der Chordaten. [Functional histological studies of the various parts of the midbrain roof of chordates] p. 404-19.

22422 BECHER H Weitere Untersuchungen über den feineren Bau der Retina. [Further studies of the fine structure of the retina] p. 420-33.

22423 SCHWARZ W Elektronenmikroskopische Untersuchungen an Glaskörperschnitten. [Electron microscopic studies of vitreous humor sections] p. 434-42.

22424 SMITH-AGREDA V Beitrag zur Topographie und Chronologie der Neurosekretion; ein Studium beim Menschen in verschiedenen Stadien und Phasen. [Topography and chronology of neurosecretion; a study of various stages and phases in humans] p. 443-8.

22425 BEROQUEST H Die Neuromerale. [Neuromeries] p. 449-56.

Anat. Anz. 103(1-4) 29 Mar 56

22426 SCHUMACHER G H Morphologische Studie zum Gleitmechanismus des M. adductor mandibularis externus bei Schildkröten. [Morphologic study on the sliding mechanism of the adductor mandibularis externus muscle in turtles] p. 1-12.

22427 LANG J Bau und Funktion der Gefäße des Stratum synoviale. [Structure and function of the vessels of synovial stratum] p. 13-9.

22428 PREUSS F Zur Nomenklatur am Herzen. [Nomenclature of the heart] p. 20-37.

22429 WALTER P Die Röntgenstereoskopie nach der Methode von Prof. Dr. A. Haselwander in der Veterinär-anatomie mit Untersuchungen an Herz und Zwerchfell des Hundes. [Roentgen stereoscopy according to the method of professor A. Haselwander in veterinary anatomy with an examination of the heart and the diaphragm of a dog] p. 38-54.

22430 HABERMEHL K H Der Einfluss der Oberkieferpalpen auf den Milchzahndurchbruch beim Schwein. [Effect of cleft palate on milk-tooth eruption in pigs] p. 57-65.

22431 SCHÜTZ H Das Verhalten des Hodens und Nebenhodens beim Igel (*Eriacus europ.* et rom. L.) während des Anoestrus. II. [Testes and the epididymis of the hedgehog (*Eriacus europ.* et rom. L.) during the anoestrus. II.] p. 66-78.

#### ANESTHÉSIE ET ANALGÉSIE (Paris)

Anesthésie, Par. 13(1) Jan-Feb 56

22432 RENE LERICHE, 1879-1955. p. 1-5.

22433 HUGENARD P Atténuation du stress par l'hypométabolisme; physiologie et méthodes. [Reduction of stress by hypometabolism; physiology and methods] p. 16-40.

22434 DU CAILLAR J, SARTRE M L'hibernation artificielle par les ganglioplogiques; a propos de cent cas. [Artificial hibernation with ganglion blocking agents; report of 100 cases] p. 41-51.

22435 BARAO G S, SAWAYA C, TENUTO R A, ALMEIDA A P DE, NARVAES C, JUA-REZ E L'expérience de l'Hôpital das Clínicas de São Paulo avec l'hibernation artificielle et la neuro-neurologie. [Experience of the Hospital das Clínicas de São Paulo with artificial hibernation and neurology] p. 52-60.

22436 MURGUÍA DE ROBO E Sur le traitement du tétanos généralisé aigu et suraigu du nouveau-né et de l'enfant; étude de 14 cas personnels. [Treatment of acute and subacute common tetanus of the newborn and child; study of 14 personal cases] p. 69-102.

22437 CORRAUD R, HAINAUT J, PELAGE S, MONOD P, MAUBERT, VIGIER Considérations thérapeutiques concernant un tétanos précoce utilisation d'un stéroïde anesthésique succinate de 21 hydroxy-pregnanolone. p. 103-10.

22438 QUEVAUVILLER A, SEGALIN F Activité comparée des principaux anesthésiques locaux sur l'excitabilité du nerf isolé. [Comparative effect of principal local anesthetics on the excitability of isolated nerve] p. 111-20.

22439 QUEVAUVILLER A, SEGALIN F Activité des anesthésiques locaux sur l'excitabilité du nerf isolé à gaine conjonctive fendue. [Action of local anesthetics on the excitability of isolated nerve separated from conjunctival sheath] p. 121-7.

22440 BOHR J, REMBESIA R A propos de l'action poeclotomiasante de la chlorpromazine. [Poiklotomic effect of chlorpromazine] p. 128-32.

22441 DOUCHÉ E A propos de cinq cas de tétanos traités par blocage neuro-végétatif et curarisation suivie de guérison. [Five cases of tetanus treated by neuro-vegetative blockade and curarisation followed by cure] p. 136-42.

22442 DOUTRAUX J A propos de quelques intubations difficiles. [Some difficult intubations] p. 143-6.

22443 DONATI G S, PERUZZO L, SCOPPETTA F P Emploi des ganglioplogiques dans les algies viscérales. [Use of ganglioplogics in visceral pain] p. 147-52.

22444 RAFFALLI F Effets potentialisateurs de la phényl-semicarbazide. p. 153-5.

22445 LEBLANC M Réflexions sur 2,000 anesthésies avec curarisation. p. 161-4.

22446 HUGENARD P, LABORIT H Note préliminaire sur un stéroïde narcotique; le succinate sodique de 21-hydroxy-pregnanolone. p. 165-84.

22447 BOLAL A, FANJEUX G, SOULIER J, GUILLAUME F Schéma d'organisation d'un service d'anesthésie-réanimation en clinique privée. [Plan for the organization of an anesthesia recovery service in a private clinic] p. 186-9.

22448 BOLAL A, FANJEUX G, SOULIER J, GUILLAUME F Trois mille cas d'anesthésies potentialisées 1952-1955. [Three thousand cases of potentialized anesthesia, 1952-1955] p. 190-4.

22449 PERRET-BORY J, FANJEUX G, SOULIER J, GUILLAUME F Contribution au traitement de l'éclampsie par les méthodes d'hibernation artificielle; à propos de 53 cas observés en quatre ans. [Treatment of eclampsia by the methods of artificial hibernation; report of 53 cases observed in four years] p. 195-201.

22450 FORTUNA A Traitement anesthésiologique d'une intoxication. [Anesthesiological treatment of poisoning] p. 202-4.

#### ANESTHESIOLOGY (Philadelphia)

Anesthesiology 17(3) May 56

22451 RDK R A, GRAY I, RUECKERT R R, SLOCUM H C The effect of hypothermia on morphine metabolism in an isolated perfused liver. p. 377-84.

22452 GRESHFIMER E M, ELLE D W, STEWART G, MAKARENKO L, OLEKSEVICH N, THOMPSON K T Cardiovascular responses to several ultra-short acting barbiturates. p. 393-90.

22453 BELLET S Preoperative preparation of the patient with coronary artery disease. p. 391-9.

22454 ARNOLD G T, TOVELL R M The production of fog as a therapeutic agent. p. 400-13.

22455 RICHARDS R K, TAYLOR J D Some factors influencing distribution, metabolism and action of barbiturates; a review. p. 414-58.

22456 HELMICH M, ECKENHOFF J E, JONES R E, ROLPH W D Jr Influence of opiates on the respiratory response of man to thiopental. p. 459-67.

22457 SIEBECKER K L, MENDENHALL J T Some anesthetic problems during thoracic surgical procedures. p. 468-79.

22458 MILLER W F, WU N, JOHNSON R L Jr Convenient method of evaluating pulmonary ventilatory function with a single breath test. p. 480-93.

22459 KOTKIN S, LEAR E, CHIRON A E, PAL-LIN I M, DICKLER D Preliminary studies on the muscle relaxing properties of chlorpromazine. p. 494-9.

22460 ELAM J O, BROWN E S, JANNEY C D Ventilator. p. 504-10.

#### ANGIOLOGIA (Barcelona)

Angiología, Barc. 8(2) Mar-Apr 56

22461 RENÉ LERICHE, 1879-1955. p. 47-50.

22462 MARTORELL F Angioma comunicante extracranial. p. 51-4.

22463 MUNAR J Úlcera hipertensiva; consideraciones sobre su etiopatogenia y tratamiento. p. 55-9.

22464 MARTORELL A Tratamiento de la arterioesclerosis. p. 60-2.

#### ANGIOLOGY (Baltimore)

Angiology 7(2) Apr 56

22465 BELLMAN S, GÖTHMAN B The visibility of experimental aortic grafts, and its influence on the functional result of transplantation. p. 89-104.

22466 JEFFORDS J V, KNEELY M H Concerning the geometric shapes of arteries and arterioles; a contribution to the biophysics of health, disease and death. p. 105-36.

22467 BUEGGER M, HEVELKE G Do human beings have the age of their blood vessels? p. 137-51.

22468 ORBACH E J The use of foam rubber in the compression therapy of the postphlebotic leg. p. 152-5.

22469 KRITCHEVSKY D, MOYER A W, TESAR W C, McCANDLESS R F, LOGAN J B, BROWN R A, ENGLERT M The effect of sodium 2-phenylbutyrate in experimental arteriosclerosis. p. 156-8.

22470 DIEZ E D, FERRANDO H A Anatomofunctional phlebography. p. 159-70.

22471 CARDI L Functional changes of the heart during hypothermia; an electrocardiographic and phonocardiographic study. p. 171-5.

22472 VILLAMIL M F, BEHERAN H Treatment of intra-arterial trypanin. p. 179-85.

22473 ARRUÉS M A, DICKMAN G H, PATARÓ V F Síntesis pericranial; five cases. p. 186-93.

22474 ARNULF G René Leriche and his work; 1879-1955. p. 195-9.

#### ANNALES DE BIOLOGIE CLINIQUE (Paris)

Ann. biol. clin., Par. 14(1-2) Jan-Feb 56

22475 FLEURY P Introduction à l'étude analytique des protéines du sérum. p. 3-7.

- 22476 **GUILLIOT M.** Divers aspects physico-chimiques de l'électrophorèse et en particulier de l'électrophorèse de zones. p. 8-21.
- 22477 **LEWIN J, HILLION P.** Fixation et coloration des électrophorogrammes des protéines. p. 22-38.
- 22478 **ARDRY R, DELAVILLE M.** Étude des conditions de validité de l'électrophorèse. [Conditions affecting the value of electrophoresis] p. 39-56.
- 22479 **DREYON B, CHALAYER J.** Sur la précision des techniques de microélectrophorèse; comparaison des résultats de l'électrophorèse libre et de l'électrophorèse de zone sur papier avec coloration au noir amido ou au bleu de bromophénol; étude statistique. [Details of micro-electrophoretic techniques; comparison of the results of free and zone electrophoresis with amido black and bromophenol blue stains] p. 56-65.
- 22480 **DREYON M B.** Intérêt d'une présentation normalisée des résultats de l'électrophorèse du sérum. p. 66-70.
- 22481 **JAYLE M F.** A propos des limites des possibilités de l'analyse électrophorétique. p. 71-3.
- 22482 **LEGRAND P P.** Alimentation à tension constante pour électrophorèse sur papier. [Constant pressure feed for paper electrophoresis] p. 74-5.
- 22483 **LEGRAND P P.** Tomoséologie électrophorétique. p. 76-88.
- 22484 **LÉVY M M.** Hypergamma-globulinémie considérable prolongée, de cause inconnue. [Severe chronic hypergamma-globulinemia of unknown etiology] p. 90-1.
- 22485 **LANGERON L, PAGET M, NOLF V, LIEFOOGHE J, TEPPER L.** Les néphropathies fonctionnelles circulatoires; étude bio-clinique. p. 95-121.
- 22486 **LICHTWITZ A, PARLIER R, HOCO D, DELAVILLE M.** Essai d'une nouvelle classification physiopathologique des œdèmes. [Attempt at a new physiopathological classification of edema] p. 122-47.
- 22487 **FAURE B, STOPPA L, MARTIN D, KERT C, BOUTILLIER H, RAPPARD P.** Réponse de la cortico-surrénale à l'électro-choc chez des malades maniaque-dépressifs. [Adrenocortical response to electroshock with adjuvant curare in manic-depressive] p. 148-90.
- 22488 **PAGET M, GONTIER M, LIEFOOGHE J.** Recherches sur le dosage de la créatininémie. I. [Research on the determination of creatinine in the urine. I.] p. 193-203.
- 22489 **LECLERC M, NOUR-MOUSAVERI R.** Méthode de dosage du glucose et du lactose dans l'urine. [Technic for determination of glucose and lactose in the urine] p. 204-7.
- ANNALES DE DERMATOLOGIE ET SYPHILIGRAPHIE (Paris)**  
Ann. derm. syph., Par. 83(1) Jan-Feb 56
- 22490 **GASTINEL P, COLLART P.** Les enseignements de la syphilis expérimentale dans l'interprétation du test de Nelson. [Indices of experimental syphilis for the interpretation of the Nelson test] p. 5-17.
- 22491 **OLIGRET M, CANVET J, LÉPINE J.** A propos de l'identité de l'hydrova vaccinale de Bazin et de la porphyrie cutanée. [Identity of Bazin's hydrova vaccinaliforme with porphyria cutanea] p. 18-21.
- 22492 **RAMOS E SILVA J.** Coussinets des phalanges (guivillus digiti). [Knuckle pads (guivillus digiti)] p. 22-33.
- 22493 **ITO M, MIYAZAWA T.** Étude expérimentale de la dermatite du nickel ou du cobalt. [Experimental study on cobalt and nickel dermatitis] p. 34-43.
- 22494 **HUZZE C.** Symposium sur les dermatoses professionnelles; Cité Hospitalière de Lille, 10 et 11 juin 1955. [Symposium on occupational dermatosis] p. 44-51.
- ANNALES DE MÉDECINE (Paris)**  
Ann. méd., Par. 57(1-2) Jan-Feb 56
- 22495 **LEMAIRE A, ENSELME J, COTTET J, CASABUS P, TIGAUD L.** Les lipoprotéines du sérum; leur étude par électrophorèse de zone sur papier. [Blood lipoproteins; their study by zonal paper electrophoresis] p. 5-39.
- 22496 **HERBEVAL R, CUNY G.** L'hypertension chez les gens âgés. [Hypertension in aged] p. 40-109.
- ANNALES DE MÉDECINE LÉGALE ET DE CRIMINOLOGIE (Paris)**  
Ann. méd. lég. 36(1) Jan-Feb 56
- 22497 **RAYN, T.** Les conditions légales de la pratique dentaire en France; ce qu'elle est, ce qu'elle doit être. [Legal conditions of dental practice in France; what are they and what they should be] p. 5-16.
- 22498 **RUFFIÉ J, DUCOS J.** Sur une nouvelle méthode d'identification du sang humain. [New method of identification of human blood] p. 17-21.
- 22499 **DEUMÉ** Intoxication par ingestion accidentelle d'acide à la toulidine. [Accidental ingestion of toulidine blue causing poisoning] p. 22-3.
- 22500 **HURON R.** Une méthode nouvelle d'interprétation mathématique des groupements sanguins dans les procès de filiation. [New method of mathematical interpretation of blood groups in paternity suits] p. 24-8; discussion, p. 29.
- 22501 **OLLIVIER H, ROBERT F, CASTELA R.** Curieux enfoncement crânien par instrument tranchant et contondant imputé à un suicide par gestes répétés d'auto-mutilation. [Unusual gashing of cranium with a cutting and oblique tool in a suicide with repeated auto-mutilative gestures] p. 30-4.
- 22502 **ROCHE L, MARCHÉ R, MINETTE A, BRUNE A (Mme).** Exploration fonctionnelle du poulmon dans l'expertise du silicoteux. [Examination of lung function in expert testimony on silicosis] p. 35-45.
- 22503 **FERRON H, L'ÉPÉE P, LAZARINI H J.** Un cas de traumatisme crânien suite d'exophtalmie pulsatile et d'atrophie optique. [Cranial trauma causing pulsating exophthalmos and optic atrophy] p. 46-7.
- 22504 **HECKE W VAN, VOS L DE, MROZOWSKI B.** Mise en évidence et identification du virus de la poliomyélite sur le cadavre, dans un cas en ayant imposé pour une intoxication. [Demonstration and identification of poliomyelitis virus in cadaver in a case ascribed to poisoning] p. 48-54.
- 22505 **OLLIVIER H, ROBERT F.** Considérations à propos d'un cas de dépeçage. [A case of dismembering] p. 55-7.
- 22506 **OLLIVIER H, BOBIS G.** Égorgement avec ébauche d'émasculation. [Throat cutting with an attempted emasculation] p. 58-60.
- ANNALES MÉDICO-PSYCHOLOGIQUE (Paris)**  
Ann. méd. psychol., Par. 113, Vol. 2 (5) Dec 55
- 22507 **DURAND V J.** Hallucinations olfactives et gustatives. p. 77-81.
- 22508 **PONOT M.** Electrochocs et cardiopathies. p. 814-21.
- 22509 **DELL C L.** Enquête clinique sur les effets des acroagones de Carletti en thérapeutique psychiatrique. [Clinical research on the effects of Carletti acro-agones in psychiatric treatment] p. 823-38.
- 22510 **SIVADON P, BARATGIN A (Mme), LE-MAIRE J.** Expérience de rééducation psychomotrice chez des catatoniques chroniques. [Experience with psychomotor re-training in chronic catatonics] p. 839-44.
- 22511 **SCHWEICH M, GRIN E, NICOLLE R.** Aspects techniques de l'érographie de bas niveau. [Technical aspects of occupational therapy on simple levels] p. 844-8.
- 22512 **DUBLINÉAU J, HONORÉ C.** Relations statistiques entre le sentiment de soif et la typologie du buveur interné. [Statistical relation between the feeling of thirst and the body type of hospitalized drinkers] p. 848-50.
- 22513 **DUBLINÉAU J, HONORÉ C.** Relations statistiques entre certains maux fonctionnels et la typologie du buveur interné. [Statistical relation between various functional diseases and body types of hospitalized drinkers] p. 850-3.
- 22514 **RONDEPIERRE J, HUVERT P H, HONORÉ B, VAUGLADE S.** Résultats favorables obtenus par les neuroleptiques dans les psychoses de fœtus pronostic. [Favorable results obtained with neuroleptics in psychoses of poor prognosis] p. 853-9.
- 22515 **COIRAULT R, LABORIT H, DAMASIO R, HAINAUT J, WEBER B, MISSENAUD A, JOLIVET B.** Thérapeutiques récentes du délirium tremens; utilisation d'un nouveau dérivé des cortico-stéroïdes; le succinate de 21-hydroxy-pregna-dione. p. 860-6.
- 22516 **BRETON J, MARS F.** Confusion mentale hallucinatoire épileptique; syndrome biologique d'encéphalite psychosique aiguë azotémique; guérison par hibernation artificielle. [Epileptic hallucinatory confusion; biological syndrome of acute uremic encephalitic psychosis; cure following artificial hibernation] p. 866-73.
- 22517 **MICHAUX L, BUGÉ A, LEBOURGES J.** Accès confuso-oniriques répétés chez une épileptique; déclenchement des accès après crises convulsives spontanées; action favorable de la siémothérapie. [Recurrent confusional oniric attacks in an epileptic; onset following spontaneous convulsive episodes; favorable effects of shock therapy] p. 873-9.
- 22518 **UEBERSCHLAG H, MADELINE Y.** Déchoc moteur-puis affectif d'un catatonique. [Motor followed by emotional block in a catatonic] p. 879-83.
- 22519 **SIVADON P.** Psychothérapie collective des maux de schizophrénie. [Group therapy of mothers of schizophrenics] p. 883-8.
- 22520 **FREY B, MAUREL H, SPIELMANN J P.** Forme non hallucinatoire de divulgation de la pensée. [Non-hallucinatory form of thought divulgence] p. 889-93.
- 22521 **FOUQUET P, CLAVREUL J.** Rôle du choc amphotérmique dans le diagnostic et le traitement des névroses alcooliques. p. 893-7.
- 22522 **DELAY J, SADOUN R, ROBERT R, GUIDET M.** A propos d'un cas de complications neurologiques du traitement par la chlorpromazine; considérations cliniques et pathogéniques. [Case of neurological complications of chlorpromazine therapy; clinical and pathogenic data] p. 897-9.
- Ann. méd. psychol., Par. 114, Vol. 1(1) Jan 56
- 22523 **LEGOFF C.** Electrochoc-thérapie intensive (méthode d'annihilation) dans le traitement de sujets criminels paroliers. p. 1-16.
- 22524 **DUBLINÉAU J, SOBOUL I (Mme).** Étude de quelques liaisons typologiques et électro-encéphalographiques. [Typological and electroencephalographic relations] p. 17-35.
- 22525 **BERTRAND V.** Sanctions et thérapeutiques psychiatriques. p. 72-8.
- 22526 **DUBLINÉAU J, HONORÉ C, HONORÉ B.** Typologie de l'ulcère gastro-duodénal dans un service de buveurs internés. [Typology of gastroduodenal ulcers in hospitalized alcoholics] p. 78-9.
- 22527 **DUBLINÉAU J, SOBOUL I (Mme), KOECHLIN (Mme).** Étude typologique des variations de certains éléments électro-encéphalographiques en fonction de la latéralisation. [Typological study of variations of some electroencephalographic elements in relation to lateralization] p. 79-83.
- 22528 **MENGER P.** Vitaminothérapie B 12 cérébrale intensive par voie intracarotidienne interne des états d'amaïose cérébrale. [Intensive cerebral vitamin B12 therapy by internal intracarotid administration in so-called cerebral anemia] p. 83-6.
- 22529 **BOREL J, CAMAR R, BAILLY R.** La cure de largactil, ses doses, sa durée. [Largactil therapy, dosage and duration] p. 96-91.
- 22530 **UEBERSLAG M.** Contribution à l'étude de l'indifférence frappant les malades mentaux hospitalisés. [Contribution to the study of lack of differentiation in hospitalized mental patients] p. 91-3.
- Ann. méd. psychol., Par. 114, Vol. 1(2) Feb 56
- 22531 **GASTAUT H.** La maladie de Vincent Van Gogh envisagée à la lumière des conceptions nouvelles sur l'épilepsie psychomotrice. [Vincent van Gogh's disease seen in the light of new concepts of psychomotor epilepsy] p. 198-238.
- 22532 **ABÉLY P.** Est-ce que les psychoses gravidiques sont des psychoses puerpérales? [Gestational psychoses as puerperal psychoses] p. 239-48.
- 22533 **BELEY A, BOBIN P, LEYRIE J.** Le problème des schizophrénies infantiles: démente non épileptique chez un enfant comitial. [Problem of schizophrenia in children: non-epileptic dementia in an epileptic child] p. 247-53.
- 22534 **CARRIAT R, OLLIVIER H, BOBIS G.** Réaction paracide chez un schizophrène. [Patricidal reaction in a schizophrenic] p. 252-5.
- 22535 **PUECH J, ROBEK C.** Complication pulmonaire aiguë d'un coma hypoglycémique au cours d'une cure de Sakel. p. 256-61.
- 22536 **LABOUCARIE J, BARRÉS P.** Schizophrénie chez deux jumeaux univitelles. [Schizophrenia in identical twins] p. 267-71.
- 22537 **OULÈS J, SALLES P, SOUBRIÈRE R.** Tentative de suicide au phénérone. [Attempted suicide with phenergan] p. 271-3.
- 22538 **VEIL C.** Données pratiques sur le reclassement professionnel des malades mentaux. [Practical data on the occupational classification of mental patients] p. 273-80.
- 22539 **LECULIER T M, HEYWARD H.** L'intoxication par les "trilons" peut-elle provoquer des troubles psychiques? [Possible induction of mental disorders by trilon poisoning] p. 288-91.
- 22540 **BENSOUSSAN P, VILLIAUMEY E M.** Le mouvement alcooliques anonymes, structure et dynamique, essai d'adaptation aux malades en cure de désintoxication. [The Alcoholics Anonymous movement, organization and dynamics; attempted adaptation to patients during detoxication therapy] p. 280-6.
- Ann. méd. psychol., Par. 114, Vol. 1(3) Mar 56
- 22541 **GACHES J, LE BEAU J.** Résultats et séquelles de la chirurgie frontale sélective; étude de 50 cas suivie depuis plus de cinq ans. [Results and sequelae of selective frontal surgery; study of 50 cases followed for more than 5 years] p. 369-84.
- 22542 **CARRIÈRE J.** Psychothérapie et évidence. p. 385-98.
- 22543 **ABÉLY P.** Les névroses et les psychoses du post-abortum; leur importance et leur fréquence. p. 399-408.
- 22544 **BERGOURNAN M.** Peut-on proposer une interprétation univoque des effets thérapeutiques de la chlorpromazine en psychiatrie? [Possibility of unequivocal interpretation of the therapeutic effects of chlorpromazine in psychiatry] p. 409-13.
- 22545 **LOISEAU P, DEMANGEAT M.** Syndrome wilsonien atypique avec troubles mentaux d'allure schizophrénique; rémission spectaculaire des troubles mentaux au stade pré-agonique. [Atypical Wilson syndrome with schizophrenia-like mental disorder; spectacular remission of the mental disorder during the pre-agonal stage] p. 413-20.
- 22546 **JOURDRAH M, GABRIELLE P, LANDRY M.** Un cas d'agranulocytose au cours d'un traitement par la chlorpromazine. p. 420-3.
- 22547 **HEUYER M G.** Présentation d'une malade ayant subi une lobotomie. [Case report of a lobotomized patient] p. 424-6.
- 22548 **BARUK H.** La critique des témoignages et les enquêtes du médecin en psychiatrie médico-légale. [Critical examination of evidence and physician's inquests in medical psychiatry] p. 430-32.
- 22549 **SIVADON P, BÉGOIN J.** Rôle du rappel anniversaire dans le déclenchement des troubles mentaux post-émotionnels. [Role of anniversary recall in the onset of post-emotional mental disorders] p. 433-8.
- 22550 **BENSOUSSAN P, VILLIAUMEY E M.** Note sur les premiers résultats de l'utilisation d'un nouveau médicament dépressolytique: le chlorhydrate de pipradol. p. 438-43.
- 22551 **BOREL J, CAMAR R, BAILLY J.** Considérations sur l'étiologie de la démence artériopathique. [Etiology of arteriopathic dementia] p. 444-9.
- Ann. méd. psychol., Par. 114, Vol. 1(4) Apr 56
- 22552 **BORNESTEIN P, DABBAH M, BARE D.** Contribution à l'étude de la reserpine en psychiatrie; résultats cliniques et électro-encéphalographiques. [Research on reserpine in psychiatry; clinical and electroencephalographic results] p. 545-90.
- 22553 **DONNADIEU RIGAL, FLORENTIN, FLORENTIN (Mme).** Difficulté du pronostic en face d'une image dite d'atrophie cérébrale. [Prognostic difficulty regarding an image of so-called cerebral atrophy] p. 581-9.
- 22554 **ABÉLY P.** La fonction de lactation et ses incidences psychiatriques. [The function of lactation and its psychiatric complications] p. 590-8.
- 22555 **FAU R, CHATEAU N.** Troubles mentaux et atrophie cérébrale; les psychoses abiotrophiques. [Mental disorders and cerebral atrophy; abiotrophic psychoses] p. 599-605.
- 22556 **FOUKS, LAINE, FRANÇOIS, PAGOT.** Note sur l'utilisation en psychiatrie d'un nouveau séroleptique. [Note on the use in psychiatry of a new neuroleptic] p. 605-8.
- 22557 **FOUKS, LAINE, FRANÇOIS, PAGOT.** Note sur les médicaments récents des états névrosiques anxieux et dépressifs. [Note on recent medications of anxious and depressive neurotic states] p. 608-12; discussion, p. 612-5.
- 22558 **FOUKS, LAINE, FRANÇOIS, PAGOT.** La correction des effets secondaires des médicaments dits neuroleptiques. [Correction of the secondary effects of so-called neuroleptic drugs] p. 615-6; discussion, p. 618-20.
- 22559 **OULÈS, SOUBRIÈRE R, CARCENAC, SALLES P (Mme).** Intérêt des thérapeutiques de choc dans certains cas de syphilis nerveuse. [Value of shock therapy in certain cases of neurosyphilis] p. 631-5.
- 22560 **BONNATÉ L.** Définition de l'hôpital psychiatrique. p. 635-31; discussion, p. 631-2.
- 22561 **BERTRAND V.** Le médecin en face des thérapeutiques institutionnelles à l'hôpital psychiatrique. [The physician facing institutional therapeutics in the psychiatric hospital] p. 632-5.
- 22562 **BERNARD, BONNATÉ, DAUMÉZON.** Oulès faut-il enseigner l'administration à nos infirmiers? [Necessity of teaching administration to our nurses] p. 635-9.
- 22563 **ALBERT-CRÉMIEUX, DONGIER M.** Observations statistiques sur les familles où survient une anorexie mentale. [Statistical observations of families in which mental anorexia has occurred] p. 639-41.
- ANNALES D'OCULISTIQUE (Paris)**  
Ann. ocul., Par. 189(3) Feb 56
- 22564 **HORSTEN G P, WINKELMAN J E.** Une nouvelle méthode d'investigation électro-rétinographique pour déterminer la sensibilité de la rétine; phosème d'épuisement électro-rétinographique. [New electroretinographic research method for determination of retinal sensitivity; electroretinographic phenomenon of exhaustion] p. 185-73.



22565 DUBOIS-POULSEN A, MAGIE C Pathogénie du scotome de Bjerrum. [Pathogenesis of Bjerrum's scotoma] p. 174-85.

22566 FRANCOIS J, HAUSTRAITE L, PHILIPS A L'hydrophtalmie unilatérale et hypertrophie hémifaciale homolatérale (neurinomatose de von Recklinghausen). [Unilateral hydrophthalmia and homolateral hemifacial hypertrophy (von Recklinghausen's neurofibromatosis)] p. 186-202.

22567 BIDEAU R, LEVASSEUR J C L'intubation lacrymale est-elle si mauvaise?; quelques résultats. [Is lacrimal intubation so harmful?; various results] p. 203-16.

22568 SALGADO E Traitement de la myopie dégénérative par la résection sclérale. [Treatment of degenerative axial myopia by scleral resection] p. 217-26.

# ANNALES D'OTO-LARYNGOLOGIE (Paris)

Ann. otol., Par. 72(10) 1955

22569 FALCONNET P, PORTMANN M, ALA-VOINE J Tests de fatigabilité auditive et prophylaxie du traumatisme sonore. [Tests of auditory fatigability and prophylaxis of traumatic hearing disorders] p. 747-53.

22570 WULLSTEIN H Technique et résultats de la tympano-plastie. [Technic and results of tympanoplasty] p. 754-81.

22571 REYNAUD J, KHAN M, HOSSEIN KHAN M Contribution à l'étude du traitement des fibromes naso-pharyngés par les hormones stéroïdes. [On the treatment of nasopharyngeal fibromas by steroid hormones] p. 792-9.

22572 VUILLEMEY P La notion du schème corporel et du schème social appliqués aux sourds. [The concept of the body image and of the social scheme applied to deaf persons] p. 790-6.

22573 MASPETIOL, ABOULKER, CHARDIN Les tympanoplasties. p. 797-805.

22574 LEMOINE J, MILLARD C Tumeur glomique de l'oreille à forme tympanique. [Glomus tumor of the ear of purely tympanic form] p. 806-10.

22575 BOURGEOIS R, JOST Un cas de méningiome orbitaire à forme ostéolytique. [A case of orbital meningioma of osteolytic form] p. 810-3.

22576 BOURGEOIS R, JOST La fermeture sous dépression des plaies opératoires en clinique cervicale, suivant la méthode de Redon, Jost et Troques. [Closure of surgical wounds under depression, in cervical operations according to Redon's, Jost's and Troques's method] p. 812-5.

22577 BOURGEOIS R, FRANK G Surdité et hypotension labyrinthique. [Deafness and labyrinthine hypotension] p. 815-7.

22578 BOURGEOIS R, LE CAMUS, PINEL Epithélioma du vestibule nasarinale traité par radiothérapie de contact. [Epithelioma of the nose treated by contact radiotherapy] p. 817-8.

22579 ANDRÉ P, PINEL J Cancéris du corps thyroïde après radiothérapie pour papillomatose laryngée de l'enfance. [Cancer of the thyroid gland after radiotherapy for laryngeal papillomatosis in children] p. 818-24.

22580 BOUCHET, DULAC G Sur la radiographie de l'ethmoïde en position de rhes et la pratique des incidences angulaires grâce aux appareils tournant autour d'un point de centrage fixe. [Radiography of the ethmoid bone in the position of rhes and the practice of the angle of incidence obtained by apparatus turning around a fixed center point] p. 824-7.

22581 PIALOUX P L'oreille externe. [The external ear] p. 836-8.

22582 NEVEU Les otites moyennes séreuses. [Serous otitis media] p. 839-44.

Ann. otol., Par. 72(11-12) 1955

22583 BOUCHET M Robert Bourgeois; 1907-1955. p. 865-8.

22584 BOURGEOIS R Séquelles otologiques des traumatismes crâniens. [Otological sequelae of cranial injuries] p. 869-81.

22585 BACLESE F La roentgéthérapie des cancers laryngés chez la femme. [Roentgenotherapy of laryngeal cancer in women] p. 862-4; discussion, p. 930-2.

22586 RÉTHI A Prophylaxie de la pneumonie par aspiration en cas de paralysie bulbaire, de traumatisme strangulatoire du cou et de carcinome grave de la langue. [Prevention of aspiration pneumonia in cases of bulbar paralysis, strangulatory injury of the neck and severe carcinoma of the tongue] p. 886-93.

22587 MORDRET J, PAILLER R, DULAC G A propos d'un cas de maladie de Kahler. [Case of Kahler's disease] p. 894-902.

22588 SUZUHI T, ICHIHAWA N L'utilisation des battements dans l'examen de la conduction osseuse. [The use of beats in the examination of bone conduction] p. 903-9.

22589 VAN EYCK M Volumineux myxochochondrome de la fosse ptérygo-maxillaire à symptomatologie réduite. [Massive myxochochondroma of the pterygomaxillary fossa of reduced symptomatology] p. 910-1.

22590 LEMOINE J, PIERQUIN B Trois cancers de l'hypopharynx traités par radiothérapie. [Three cancers of the hypopharynx treated by radium puncture] p. 912-6; discussion, p. 916-7.

22591 GUILLOIN H Opération de Rosen; présentation de malades. [Rosen's operation; presentation of cases] p. 917-8.

22592 LARGER J A propos de l'opération de Rosen. [Rosen's operation] p. 918-20.

22593 FLEURY P, FURTADO R Deux cas de neurinome de fosse ptérygo-maxillaire. [Two cases of neurinoma of the pterygomaxillary fossa] p. 920-5.

22594 FLEURY P Tumeur de la fosse nasale; angio-histiocytome. [Tumor of the nasal fossa; angiohistiocytoma] p. 926-8.

22595 MASON, NOIX Radiocinématographie de l'oesophage normal et pathologique. p. 928-30.

22596 LEMOINE J Les sinusites frontales bloquées. [Blocked frontal sinusitis] p. 932-5.

22597 CAMBRELIN G Physiopathologie de l'amygdale et polynomyélite infantile. [Physiopathology of the tonsil and infantile poliomyelitis] p. 935-40; discussion, p. 940-1.

22598 BOURDIAL J, DEBAIN, COUSSEU L'otite chronique de l'enfance. [Chronic otitis of childhood] p. 943-5.

22599 MOUKIER-KUHN P, BOULAS A, JOURDAN M F La déglutition et ses troubles. [Deglutition and its disorders] p. 945-7.

\*Ann. otol., Par. 73(1-2) Jan-Feb 56

22600 PIQUET J L'antibiose potentialisée; son emploi en O.-R.-L. [Potentialized antibiotic; use in otorhinolaryngology] p. 1-10.

22601 BOURDIAL J, STUHL L, PENNAULT C, LALLEMANT Y, TOURNIER Étude critique de 15 observations de malades traités par cobalt-thérapie. [Critical study of 15 cases undergoing cobalt therapy] p. 11-9.

22602 JACOD M Les troubles pharyngo-oesophagiens dans l'hyperchlorhydrie gastrique passagère. [Pharyngo-oesophageal disorders in fleeting hyperchlorhydria] p. 20-5.

22603 LABARRAQUE L Directives anatomophysiologiques de la pédagogie vocale. p. 26-43.

22604 GOUFAS G, PENTOGALOS G L'ictus laryngé. p. 44-56.

22605 VINCENTIS I DE, SANTIS M DE Le remplissage du larynx chez le chien avec prothèse composée. [Replacement of the larynx in dog with composite prosthesis] p. 57-64.

22606 THOMAS R A propos d'un cas de tumeur du glomus carotidien. [A case of a tumor of the carotid body] p. 65-9.

22607 GOUFAS G, GOMINATOS C Sinusite frontale bilatérale chronique réchauffée; extirpation intra-orbitaire; fistulisation palébrale; opération radicale d'après Moulouquet; guérison. [Recurrent chronic bilateral frontal sinusitis; intraorbital extirpation; palpebral fistulization; Moulouquet's radical operation; cure] p. 70-2.

22608 PIQUET, DECROIX, LIBERSA Un cas de laryngocèle bilatérale. p. 73-5.

22609 GRIMAUD R, WAYOFF Polyotie et surdité. [Polyotia and deafness] p. 77-9.

22610 GRIMAUD R, WAYOFF M, WERNER J Les polypes de la commissure antérieure du larynx; considérations thérapeutiques. p. 80-2.

22611 CHEVANCE L G, GALLI A, JEAN-MAIRE Note préliminaire sur l'étude des protéines de la périlymphe chez les mammifères; les acides aminés libres. [Study of proteins in the perilymph in mammals; free amino acids] p. 84-9.

22612 TERRACOL J, CAMPS F Le syndrome myoclonique du carrefour aéro-digestif. [Myoclonic syndrome of the aero-digestive crossway] p. 90-2.

\*Ann. otol., Par. 73(3) Mar 56

22613 HOMMAGE au docteur Le Mée. p. 123-6.

22614 SCHWARTZ P Lésions bronchiques et oesophagiennes provoquées par ganglions lymphatiques tuberculeux; étude de leur visibilité endoscopique. [Bronchial and esophageal lesions caused by tuberculous lymph nodes; study of their endoscopic visibility] p. 127-61.

22615 GILBERT M, DEPRAS A Une anomalie exceptionnelle de la distribution bronchique gauche. [An exceptional abnormality of the left bronchial distribution] p. 162-6.

22616 SOULAS A Radiocinématographie et télévisation de l'oesophage; perspectives d'avenir; le temps buccopharyngien de la déglutition (présentation d'un film de Ramsey G.H.). [Radiocinematography and television of the esophagus; technical; buccopharyngeal time in deglutition (G.H. Ramsey film presentation)] p. 167-70.

22617 BARANI J C Traitement de la gastrite corrosive; indications de la gastrectomie subtotale (Bosh del Marco) ou résection de la muqueuse et sous-muqueuse de l'antro pylorique et pylore (Larghera Bara). p. 171-3.

22618 SERVAGEAN L Essai de pincers et trocars à biopsie de la muqueuse bronchique. [Trial of biopsy pincers and trocars for bronchial biopsy] p. 174-5.

22619 MEIROVICI M Séances scientifiques; bronchoscopes-oesophagoscopes. p. 178-9.

22620 ROSE Y Fraîsse pour biopsie bronchique. [Drill in bronchial biopsy] p. 179-80.

22621 ROSE Y Sonde pour bronchographie. [Sound in bronchography] p. 180-1.

22622 ROSE Y Pipette pour prélèvement de sécrétions bronchiques. [Pipette for withdrawing bronchial secretions] p. 181-2.

22623 DUBOIS DE MONTREYNAUD J M, EDWARDS R, TISSERAND F, DELAITRE G Photographie et cinématographie endobronchique avec le bronchoscope universel. [Endobronchial photography and cinematography with the universal bronchoscope] p. 184-91.

22624 PIAGET, ROGET, BAUDON, ROBERT Un cas de mégacœsophage chez l'enfant à symptomatologie anormale, découverte d'examen radiologique. [Case of megacœsophagus in a child with abnormal symptoms discovered during radiological examination] p. 191-3.

22625 BRANCADORO G Quelques considérations sur les cytodiagnostics des tumeurs pulmonaires par aspiration endoscopique. [Some considerations on cytodiagnostics of pulmonary tumors by endoscopic aspiration] p. 194-6.

# ANNALES PHARMACEUTIQUE FRANÇAISES (Paris)

Ann. pharm. fr. 13(12) Dec 55

22626 GAUTIER J A, RENAULT J, PELLERIN F Dosage alcalimétrique des sels de bases organiques après précipitation sous forme de tétraphénylborates. I. Sels d'ammoniums quaternaires à long chaîne. [Alkalimetric determination of salts of organic bases following precipitation by tetraphenylborates. I. Long-chain quaternary ammonium salts] p. 725-30.

22627 PARIS R, STAUBER R Sur le dosage des alcaloïdes de l'ergot de seigle (Claviceps purpurea Tul.). [Determination of ergot alkaloids] p. 731-5.

22628 BARRÉ R, WORMSER G Les protéines des graines d'amandier. [Almond proteins] p. 736-44.

22629 SEZERAT A Sur le dosage des halogènes à l'aide du biphénylène sodé. [Determination of halogens using biphenyl disodium] p. 745-8.

22630 LECLERC M, KHODABANDER A Application de la réaction du biuret au dosage des holoprotéines du lait de vache. [Application of the biuret test to the determination of proteins in cow's milk] p. 749-52.

22631 TUCKAROV Y Essais de culture et de distillation de menthe poivrée en Yougoslavie. [Experiments on the cultivation and distillation of peppermint in Yugoslavia] p. 753-60.

22632 PARIS R, MOYSE-MIGNON H La production mondiale des plantes médicinales. [World production of medicinal plants] p. 761-70.

# ANNALES DE LA SOCIÉTÉ BELGE DE MÉDECINE TROPICALE (Bruxelles)

Ann. Soc. belge méd. trop. 35(6) 31 Dec 55

22633 ALLARD R Contribution gynécologique à l'étude de la stérilité chez les Mongo de Beale. [Gynecological contribution to the study of sterility among the Mongo people of Beale] p. 631-48.

22634 ALLARD R À propos de la conservation génétique du sickle cell trait. [Genetic conservation of sickle cell trait] p. 649-60.

22635 ANDRÉ J, HOLEMANS K Mortalité et mortalité neonatale des 10 premiers jours en secteur Forani (Kwango, Congo Belge). [Mortality and neonatal mortality during the 10 first days in the Forani sector at Kwango, Belgian Congo] p. 661-71.

22636 COLAERT J, BLASE V, LIEGEOS A Un cas de maladie de Besnier-Boeck-Schaumann chez un indigène du Congo Belge. [A case of Besnier-Boeck-Schaumann disease in a native of Belgian Congo] p. 673-8.

22637 EDWARDS P R, VAN OYE E, McWHORTER A C Four new Arizona serotypes (18:27-31; 24:27-31; 28:21-33; and 29:23-31). p. 677-9.

22638 FAIN A Un acarien remarquable vivant dans l'estomac d'une chauve-souris: *Gastrophysus bakeri* n. g., n. sp. [A remarkable type of Acarid living in the stomach of a bat; *Gastrophysus bakeri* n. g., n. sp.] p. 681-8.

22639 FAIN A Sur le parasitisme des fosses nasales chez les mammifères et les oiseaux par les acariens de la famille Spelogastridae (Acarina); description d'une espèce nouvelle chez la chauve-souris. [Parasitic diseases in nasal cavities of mammals and birds caused by acarids of the Spelogastridae family (Acarina); description of a species in bats] p. 689-98.

22640 FAIN A Sur une furcosecercarie du groupe Ocellata produisant expérimentalement la dermatite des nageurs à Astrida (Ruanda-Urundi). [Experimental production of swimmer's itch by Furcosecercaria of the group Ocellata in Astrida (Ruanda-Urundi)] p. 701-7.

22641 GATTI F, VANBREUSEGHEM R Traitement des tégues du cuir cheville par l'astérol chez les indigènes du Congo Belge. [Treatment of tinea of scalp in natives of the Belgian Congo by astérol] p. 711-7.

22642 LAGRANGE E Considérations sur la pathologie de la bilharziose à Schistosoma mansoni. [Pathology of bilharziose caused by *Schistosoma mansoni*] p. 719-34.

22643 LAMBOTTE-LEGRAND J, LAMBOTTE-LEGRAND C Activité et problèmes pédiatriques au centre extra-coutumier de Léopoldville. [Pediatric activities and problems at the center for the local population not living according to native customs in Léopoldville] p. 725-65.

22644 PATTY S R, ROYER P Endomyocardite fibreuse. [Fibrous endomyocarditis] p. 747-9.

22645 PIETERS G La cysticercose chez les Congolais. [Cysticercosis in natives of Belgian Congo] p. 751-5.

22646 ROCHAÏN J, DELLAERT R Contribution à l'étude du Pl. schweitsi E. Brumpt. III. L'infection à Plasmodium schweitsi chez l'homme. [Studies on Plasmodium schweitsi E. Brumpt. III. Plasmodium schweitsi infection in human] p. 757-75.

22647 ROGOWSKY M, THYS A Note clinique à propos de deux cas de fibrose endomyocardique observée à Stanleyville. [Clinical remarks on two cases of endomyocardial fibrosis observed in Stanleyville] p. 777-84.

22648 SWERTS L Considérations sur les traitements sulfoneux de la lèpre. [Sulfone treatment of leprosy] p. 785-800.

22649 SWERTS L Tests à la tuberculine et à la lépromine dans la chefferie Makoda. [Tuberculin and lepromin tests in the Makoda district] p. 801-4.

22650 VANBREUSEGHEM R, GATTI F Enquête sur l'incidence des tégues du cuir cheville chez les indigènes du Congo Belge. [Inquiry on the incidence of tinea of the scalp in natives of the Belgian Congo] p. 805-16.

22651 VERBAECK L Étologie des malformations maxillo-jalaires chez l'enfant. [Etiology of maxillo-jalair malformations in children] p. 817-23.

22652 WIKTOR T, VAN OYE E Importance des animaux de boucherie comme propagateurs de salmonelles humaines à Stanleyville. [Significance of meat animals as carriers of human salmonellas in Stanleyville] p. 825-31.

# ANNALI DI MEDICINA NAVALE E TROPICALE (Roma)

Ann. med. nav. Roma 61(1) Jan-Feb 56

22653 PETTINARI V L'emmollia extracorporea nella terapia delle lesioni renali dell'ustionato. [Extracorporeal hemodialysis in the treatment of renal lesions due to burns] p. 3-9.

22654 PONTECORVO M, PICCIOTTO L, LA ROCCA V I vaccini contro l'influenza. [Vaccines against influenza] p. 10-20.

22655 TATARELLI G La funzione pedagogica e psicologica dell'addestramento fisico militare nell'educazione morale del combattente; pedagogia e psicologia didattica dell'educazione fisica. [Pedagogic and psychological function of military physical training in the moral education of the combatant; didactic pedagogy and psychology of physical education] p. 21-31.

22656 RUTOLI A Fistola ombelicale da diverticolo di Meckel. [Umbilical fistula from Meckel's diverticulum] p. 32-8.

22657 BELLECCI P Rischiaramento spontaneo di una cataratta dovuta a trasfusione del cristallino da parte di un corpo estraneo. [Spontaneous clearing of a cataract due to transfection of the crystalline lens by a foreign body] p. 39-41.

22658 PUCA A Nuove acquisizioni in terapia psichiatrica: iberoartroscopia, sonno prolungato e neurologici. [New trends in psychiatric therapy: iberoartroscopia, prolonged sleep and neurologic drugs] p. 42-8.

22659 SALVATI R Considerazioni sulla terapia medica e radiologica della nevralgia del trigemino; una nuova acquisizione terapeutica: la stilbamidine. [Medical and radiological treatment of trigeminal neuralgia; new therapeutic means: stilbamidine] p. 50-3.



- 22660 ITRI G B I glicosidi cardiotonici. [Cardiotonic glycosides] p. 54-63.  
 22661 DUCREY C Le evoluzioni della sifilide. [Development of syphilis] p. 64-75.  
 22662 RALLO A Nota storica sulla terapia trasfusionale. [Historical note on transfusion therapy] p. 76-7.

# ANNALI DI OSTETRICIA E GINECOLOGIA

(Milano)

Ann. ostet. gin. 77(8-9) Aug-Sept 55

- 22663 DELLEPIANE G Le indicazioni attuali al taglio cesareo; introduzione. [Present-day indications for cesarean section; introduction] p. 741-5.  
 22664 MAURIZIO E, DIANCHI M, PESCHETTO G Le indicazioni del taglio cesareo nell'ultimo indirizzo ostetrico. [Indications for cesarean section in present-day obstetric practice] p. 747-66.  
 22665 QUAINI P Le indicazioni del taglio cesareo nell'ultimo orientamento ostetrico; indagine clinico-statistica: anni 1940-1949; 1949-1954. [Indications for cesarean section in present-day obstetrics; clinical-statistical studies: 1940-1949; 1949-1954] p. 767-805.  
 22666 SILIQUINI P N Il destino dei nati da taglio cesareo. [The future of infants delivered by cesarean section] p. 807-51.  
 22667 VITALI M Osservazioni sulle cause, sul trattamento e sulla prognosi del mancato sviluppo della parte presentata in travaglio di parto in rapporto al taglio cesareo. [Observations on the cause, the treatment, and the prognosis of nonengagement of the presenting part in labor in relation to cesarean section] p. 855-7.  
 22668 ROBBECCHI E, CAFFARATTO T M Rilevi sulle indicazioni del taglio cesareo nell'Opera Maternità di Torino nei quinquenni 1955-59 e 1950-54. [Indications for cesarean section in the Opera Maternità di Torino for the quinquennia 1955-59 and 1950-54] p. 858-63.  
 22669 CAFFARATTO T M Esiste l'indicazione al taglio cesareo profilattico per precedenti morti fetali da distocia ripetuta del feto? [Indications for prophylactic cesarean section with a history of fetal mortality caused by repeated dystocia of the cord] p. 863-5.  
 22670 GRASSO E Osservazioni sui nati da parto a cesareo nella prima settimana di vita. [Observations on infants delivered by cesarean section during the first week of life] p. 866-8.  
 22671 SAVI C Indicazioni e risultati del taglio cesareo, con particolare riguardo alla sua applicazione nelle distocie dinamiche in 14 anni di attività della Divisione Ostetrico-Ginecologica dell'Ospedale Maggiore di Milano (11 giugno 1941-31 giugno 1955). [Indications and results of cesarean section, especially in regard to its use in dynamic dystocia in 14 years of activity in the Obstetrical and Gynecological Division of the Ospedale Maggiore di Milano] p. 869-75.  
 22672 CAVACIUTI P Tecniche di anestesia nel taglio cesareo; considerazioni e risultati. [Anesthetic technique in cesarean section; considerations and results] p. 876-8.

Ann. ostet. gin. 77(10) Oct 55

- 22673 AVANZINI S, MARINONI U Sulla fissazione dello I 131 da parte della tiroide fetale umana. [Radioiodine fixation by the human fetal thyroid] p. 893-6.  
 22674 CANDIANI G B, MARAZZINI F Studio della soglia renale per il glucosio nella gravidanza normale; determinazione del FG, della amn, della TmG. [Study of the renal threshold for glucose in normal pregnancy; determination of glomerular filtration, tubular reabsorption of glucose and minimum saturation threshold] p. 897-916.  
 22675 CASTELAZO AYALA L Madurazione artificiale del cervix con pitocin endovenoso. [Artificial maturation of the cervix with intravenous pitocin] p. 917-22.  
 22676 DEZZA F Il glicogeno endometriale nelle metrorragie disfunzionali. [Endometrial glycogen in dysfunctional metrorrhagia] p. 923-8.  
 22677 D'INCERTI BONINI L La microscopia a fluorescenza per la citodiagnosi del carcinoma uterino. [Fluorescence microscopy for cytodiagnosis of uterine carcinoma] p. 929-49.  
 22678 REMOTTI G Ricerche istochimiche sul comportamento della reazione di Botch-lynn nei tumori dell'ovario a struttura ghiandolare. [Histochemical research on the behavior of Botch-lynn reaction in ovarian tumors with glandular structure] p. 950-78.  
 22679 ZAMPETTI A Dispositivi venosi di blocco in gravidanza; studio istochimico. [Venous blocking device in pregnancy; histochemical study] p. 978-82.

# ANNALI DI OTTALMOLOGIA E CLINICA OCULISTICA

(Parma)

Ann. ottalm. 82(1) Jan 56

- 22680 BELLATO F Alterazioni istologiche dell'orbita ciliare in alcune affezioni del globo oculare. [Histological alterations of the orbita ciliaris in various diseases of the eyeball] p. 1-30.

- 22681 CUCCO G Emorragie recidivanti della coroida in giovane soggetto con asilo in pseudo tumore del polo posteriore. [Recurring hemorrhages of the choroid in a young patient with resultant pseudotumor of the posterior pole] p. 31-48.

Ann. ottalm. 82(2) Feb 56

- 22682 CENTANNI L Prime ricerche sperimentali sull'attività mono- $\beta$ -glucuronidica in tessuti ed umori oculari. [Preliminary experimental research on the mono- $\beta$ -glucuronidase activity of the eye tissue and fluids] p. 49-60.  
 22683 TOSELLI C, GUZZINATI G C Sulla correzione dell'astigmatismo nella visione da vicino; a proposito dell'accomodazione astigmatia. [Correction of astigmatism in near vision; astigmatic accommodation] p. 61-72.  
 22684 CASELLATO L Metodo rapido per il riconoscimento dei difetti per il rosso verde nelle scuole. [Rapid method for cast-finding of red-green color blindness in school children] p. 73-84.  
 22685 VENTURI G, CAPALDI S Ricerche sul potere cicatrizzante della tetraciclina cloridrato nelle ferite sperimentali della cornea. [Research on the cicatrizing property of tetracycline hydrochloride in experimental corneal wounds] p. 79-84.  
 22686 CASELLATO L Tetraploia binucleare provocata all'ambliopia in due casi di strabismo divergente facoltativo. [Binuclear tetraploia caused by amblyopia in two cases of facultative divergent strabismus] p. 85-8.  
 22687 CENTANNI L Osservazioni cliniche sull'impiego del DFP; (di-isopropil fluorotostato). [Clinical use of DFP (di-isopropyl fluorophosphate)] p. 89-96.  
 22688 CASELLATO L Uso dell'anomoscopia di Nagel modello II per classificare i difetti per il rosso-verde in tre gruppi secondo l'entità della deficienza discriminativa spettrale. [Use of Nagel's anomoscope, model II, in the classification of red-green blindness in three groups according to the degree of defect of spectral discrimination] p. 96-103.

# ANNALI DELLA SANITA PUBBLICA, ALTO COMMISSARIATO PER L'IGIENE E LA SANITA PUBBLICA

(Roma)

Ann. san. pubbl., Roma 16(2) Mar-Apr 55

- 22689 BOUTOURLINE-YOUNG H Su alcuni aspetti della salute fisica e mentale di un gruppo di bambini di scuola elementare e media di Firenze. [Various aspects of the physical and mental health of a group of elementary and junior high school children of Firenze] p. 269-81.  
 22690 MAGRI C Contributo allo studio della depurazione delle acque industriali in una zona del Nord Milano. [Purification of industrial waters in a zone of Northern Milan] p. 293-318.  
 22691 CALETTI G La prova di tossigenesi in vitro per il Corynebacterium diphtheriae. [In vitro toxigenesis test for Corynebacterium diphtheriae] p. 319-59.  
 22692 CHINDENI A, CULTRERA A Compiti dei laboratori chimici provinciali di igiene nel quadro dei servizi di accertamento e controllo periodico della potabilità delle acque; alcune considerazioni e proposte di aggiornamento e di unificazione. [Works of the provincial chemical laboratories of hygiene in the picture of the services of determination and periodic control of water potability] p. 331-79.  
 22693 BIANCHI L Considerazioni sulla vaccinazione antitossica. [Considerations on smallpox vaccination] p. 379-96.

Ann. san. pubbl., Roma 16(3) May-June 55

- 22694 GRAZIA G DE, ODDO F, LANZAFAME S Su di un episodio epidemico di febbre tifoide in San Martino delle Scale; inchiesta epidemiologica. [Epidemic of typhoid fever in San Martino delle Scale; epidemiological research] p. 529-58.  
 22695 BENEDETTI E Considerazioni sugli indici di mortalità generale di un consorzio di vigilanza igienica della Lombardia. [Considerations on general mortality indexes of a union of hygienic vigilance of Lombardy] p. 559-75.  
 22696 CITTONI F, CONCINA B, MASELLI F Considerazioni statistiche su cardiopatie osservate ambulatorialmente. [Statistical considerations on heart diseases observed in ambulatory patients] p. 577-94.  
 22697 BERNI A, ROBA P L'eritromicina nella bonifica dei portatori di tbc. differiti. [Erythromycin in clearance of aspecific bacilli] p. 595-607.  
 22698 PACILIO V Alcuni aspetti della mortalità infantile in Italia. [Various aspects of infant mortality in Italy] p. 609-26.

Ann. san. pubbl., Roma 16(4) July-Aug 55

- 22699 PETRAGNANI G La legislazione sanitaria e l'amministrazione sanitaria viste in ordine storico. [Health legislation and public health administration seen in historical order] p. 753-73.

- 22700 AVIO C M, PIMPINELLI M C La microscopia in contrasto di fase applicata all'igiene. [Phase contrast microscopy applied to hygiene] p. 775-85.  
 22701 GRASSI G, ODDO F Note sul problema della malaria nella provincia di Palermo. p. 787-807.  
 22702 FROVANO L Il titolo antistreptolisinico nei soggetti normali. [Antistreptolysin titer in normal subjects] p. 809-20.  
 22703 ANTONAZ A Esiste una sindrome morbosa riferibile all'intossicazione cronica da acqua inquinata? [Existence of a morbid syndrome referable to chronic poisoning by polluted water] p. 821-41.

Ann. san. pubbl., Roma 16(5) Sept-Oct 55

- 22704 SPAZIANTE G Per un controllo integrale della endemia tubercolare; orientamenti; problemi; prospettive attuali della lotta sociale contro la Tbc. [Integrated control of the tuberculous endemia; trends; problems; present prospects in the social campaign against tuberculosis] p. 969-1034; cont'd.  
 22705 STOPPANI A Il microclima nei locali di pubblico spettacolo. [Microclimate in public spectacle locales] p. 1035-45.  
 22706 SCONORINI L F, GARGANI G Risultati preliminari di una inchiesta sulle condizioni igieniche delle scuole medie a Firenze. [Preliminary results of research on hygienic conditions of secondary schools in Firenze] p. 1047-72.  
 22707 PURPURA G Un episodio di avvelenamento da Carlinia gummifera in agro di Siculiana (Agrigento). [Incident of poisoning by Carlinia gummifera in an orchard of Siculiana (Agrigento)] p. 1073-9.  
 22708 TRAVERSA E, POLIZZI F L'idatidosis, problema di sanità pubblica. [Hydatidosis, public health problem] p. 1081-102.  
 22709 GUSTINELLI C, LOMBARDO G Note e considerazioni sull'incidenza percentuale delle affezioni morbose nel marittimo. [Percentual incidence of morbid disorders in seamen] p. 1103-13.  
 22710 PIETOLETTI G Indagini sulla incidenza dei tumori in provincia di Pisa e sulla possibilità di una bonifica di massa. [Findings on the incidence of oxyuriasis in the province of Pisa and on the possibility of a mass cure] p. 1115-25.

# ANNALS OF HUMAN GENETICS

(London)

Ann. Human Genet., Lond. 20(4) May 56

- 22711 SMITH C A A test for segregation ratios in family data. p. 257-65.  
 22712 AUERBACH C A possible case of delayed mutation in man. p. 266-9.  
 22713 HOLT S B Genetics of dermal ridges: parent-child correlations for total finger ridge-count. p. 270-81.  
 22714 FRACCARO M A contribution to the study of birth weight based on an Italian sample. p. 282-97.  
 22715 BENNETT J H, WALKER C B Fertility and blood groups of some East Anglian blood donors. p. 299-308.  
 22716 HALDANE J B The estimation and significance of the logarithm of a ratio of frequencies. p. 309-11.  
 22717 SUNDERLAND E Hair-colour variation in the United Kingdom. p. 312-33.  
 22718 DAS S R A contribution to the heredity of the P.T.C. taste character based on a study of 845 sib-pairs. p. 334-43.  
 22719 HALDANE J B Mutation in the sex-linked recessive type of muscular dystrophy; a possible sex difference. p. 344-7.  
 22720 JAMESON R J, LAWLER S D, RENWICK J H Nail-patella syndrome: clinical and linkage data on family G. p. 348-60.

# ANNALS OF INTERNAL MEDICINE

(Baltimore)

Ann. Int. Med. 44(5) May 56

- 22721 KEAN B H, GILMORE H R Jr, VAN STONE W W Fatal amebiasis: report of 148 fatal cases from the Armed Forces Institutes of Pathology. p. 831-43.  
 22722 URICCHIO J F, LITWAK R, DENTON C, GOLDBERG R, LIKOFF W A medical appraisal of transcorneal commissurotomy. p. 844-60.  
 22723 SMITH J N Jr Complications of infectious mononucleosis. p. 861-73.  
 22724 THOMAS C B, BATEMAN J L, LINDBERG E F, BORNHOLD H J Observations on the individual effects of smoking on the blood pressure, heart rate, stroke volume and cardiac output of healthy young adults. p. 874-92.

- 22725 STOVER J W, GRIFFIN R W, FORD R V The effects of chronic penicillindium-induced hypotension on renal hemodynamics and on the excretion of water and electrolytes in hypertension. p. 893-8.  
 22726 FELDSTEIN A R, PETERSDORF R G The clinical significance of hyperglobulinemia. I. Diagnostic implications. p. 899-924.  
 22727 FELDSTEIN A R, PETERSDORF R G The clinical significance of hyperglobulinemia. II. Correlation with liver function tests, serologic tests for syphilis, and bone marrow examinations. p. 925-37.  
 22728 SWITZER R E, BERMAN A D Comments and observations on the nature of narcolepsy. p. 938-57.  
 22729 TEPLICK J G Duodenal loop changes in posterior penetration of duodenal ulcer. p. 958-74.  
 22730 HUSEBYE K O, STICKNEY J M, BENNETT W A Platelet thrombosis in leukemia. p. 975-84.  
 22731 HOWSON C R, BREWER L A III, OATWAY W H Jr, ROUFF E A Progressive pulmonary histoplasmosis with bilateral resection and chemotherapy. p. 985-93.  
 22732 MATTHEWS R J, DARVILL F T Jr Fenestrations of the aortic valve cusps as a cause of aortic insufficiency and spontaneous aortic valve cusp rupture. p. 993-1002.  
 22733 LENTINO W, PRINCIPATO D J, POPPEL M H Buckling of the carotid artery demonstrated by angiocardiology. p. 1003-7.  
 22734 SMITH J G Jr Progressive bacterial synergistic gangrene: report of a case treated with chloramphenicol. p. 1007-15.

- 22735 ATKINSON J B, DELANEY W E, MILLER F R Cryptococcus meningitis in a case of congenital hemolytic anemia. p. 1015-9.  
 22736 GROISER V W Atropine poisoning: report of two cases. p. 1020-4.  
 22737 DENT E D Jr, FISHER R S Single coronary artery: report of two cases. p. 1024-30.  
 22738 BRIANDT A A, LEIDOWITZ S, SAPHIRA I Acute suppurative arthritis due to Escherichia coli septicaemia. p. 1031-8.  
 22739 BESMAN S P The rôle of ammonia in clinical syndromes. p. 1037-43.

# ANNALS OF THE NEW YORK ACADEMY OF SCIENCES

Ann. N. York Acad. Sc. 63(5) 14 Mar 56

- 22740 ASCITES tumors as tools in quantitative oncology. p. 637-1030.  
 22741 KLEIN G, KLEIN E Conversion of solid neoplasms into ascites tumors. p. 940-61.  
 22742 LEDERBERG J Prospects for a genetics of somatic and tumor cells. p. 682-5.  
 22743 EARLE W R, BRYANT J C, SCHILLING E L, EVANS V J Growth of cell suspensions in tissue culture. p. 686-82.  
 22744 HAUENSKA T S, KVEDAR B J, GRUNELL S T, AMOS D B Immunoselection of polyploids from predominantly diploid cell populations. p. 693-705.  
 22745 AMOS D B Serological differences between comparable diploid and tetraploid lines of three mouse ascites tumors. p. 706-10.  
 22746 GOLDIE H Growth characteristics of free tumor cells in various body fluids and tissues of the mouse. p. 711-27.  
 22747 PATT H M, STRAUDE R L Measurement and nature of ascites tumor growth. p. 728-37.  
 22748 KOPROWSKA I Exfoliative cytology in the study of ascites tumors. p. 738-47.  
 22749 SELBY C C, DIESELE J J, GREY C E Electron microscope studies of ascites tumor cells. p. 748-73.  
 22750 LEVAN A Chromosomes in cancer tissue. p. 774-92.  
 22751 KOLLER P C Cytological variability in human carcinomatosis. p. 793-817.  
 22752 MAKINO S Further evidence favoring the concept of the stem cell in ascites tumors of rats. p. 818-30.  
 22753 RICHARDS B M, WALKER P M, DEELEY E M Changes in nuclear DNA in normal and ascites tumor cells. p. 831-45.  
 22754 SCHLEICH A Film demonstration of in vitro growth of the Yoshida ascites sarcoma. p. 848-51.  
 22755 YOSHIDA T Contributions of the ascites hepatoma to the concept of malignancy of cancer. p. 852-81.  
 22756 GORER P A The value of ascites tumors in problems of tumor immunity. p. 882-94.  
 22757 KOPROWSKI H Ascites tumors as culture media in quantitative growth studies of viral agents. p. 895-914.  
 22758 HORNSEY S, HOWARD A Autoradiographic studies with mouse Ehrlich ascites tumor. p. 915-28.

- 22759 CONGER A D Radiation effects on ascites tumor chromosomes. p. 929-37.
- 22760 AMBRUS J L, AMBRUS C M, BYRON J W, GOLDBERG M E, HARRISON J W Study of metastasis with the aid of labeled ascites tumor cells. p. 938-61.
- 22761 SUGIURA K, CREECH H J Merits of ascites tumors for chemotherapeutic screening. p. 962-76.
- 22762 KALTENBACH J P, KALTENBACH M H Comparative metabolic study of MCIM ascites and a suspension of whole cells obtained from MCIM solid tumor. p. 977-82.
- 22763 CHRISTENSEN H N, RIGGS T R, ASPEN A J, MOTHON S Concentrative uptake of amino acids by free-cell neoplasms. p. 983-7.
- 22764 PATTERSON E K, PODBER E Amino-peptidase content as correlated with chromosome constitution in sublines of the Ehrlich ascites tumor. p. 988-98.
- 22765 LEPAGE G A, GREENLEES J, FERNANDES J F Studies of nucleic acid synthesis in ascites tumor cells. p. 999-1007.
- 22766 CHANCE B, HESS B On the control of metabolism in ascites tumor cell suspensions. p. 1008-16.
- 22767 RACKER E Carbohydrate metabolism in ascites tumor cells. p. 1017-21.
- 22768 LETTRE H Resistance to colchicine, tryptamine, and radiation in selected sublines of the Ehrlich ascites tumor. p. 1022-7.

Ann. N. York Acad. Sc. 63(6) 30 Mar 56

- 22769 CANCER cytology and cytochemistry. p. 1033-462.
- 22770 KOPAC M J The conference of cancer cytology and cytochemistry: its aims and results. p. 1034-40.
- 22771 MEIGS J V The history of the Inter-Society Cytology Council. p. 1041-5.
- 22772 COWDRY E V Malignant properties of cancer cells. p. 1046-53.
- 22773 ERICKSON C C Early uterine cancer detection by cytologic screening. p. 1054-65.
- 22774 LAPID L S, KLEMPERER P Teamwork between pathologists and cytologists. p. 1066-9.
- 22775 DAY E Accomplishments and shortcomings of cancer cytology. p. 1070-8.
- 22776 MACCADDIE R C Characteristics of mitosis in tumor cells. p. 1079-82.
- 22777 HSU T C, MOORHEAD P S Chromosome anomalies in human neoplasms with special reference to the mechanisms of polyploidization and aneuploidization in the HeLa strain. p. 1083-94.
- 22778 LONG M E, TAYLOR H C Jr Nuclear variability in human neoplastic cells. p. 1095-106.
- 22779 FORAKER A G Intraepithelial carcinoma of the uterine cervix: a histochemical and cytomorphological approach. p. 1107-16.
- 22780 DALTON A J, FELIX M D The electron microscopy of normal and malignant cells. p. 1117-40.
- 22781 FITZGERALD P J Applications of soft x-ray methods to a study of normal and neoplastic cells. p. 1141-76.
- 22782 MELLORS R C Quantitative cytology and cytopathology: nucleic acids and proteins in the mitotic cycle of normal and neoplastic cells. p. 1177-201.
- 22783 GRAHAM R M, CROZIER R Evaluation of the color-translating ultraviolet microscope. p. 1202-10.
- 22784 TOLLES W E, BOSTROM R C Automatic screening of cytological smears for cancer: the instrumentation. p. 1211-8.
- 22785 KOPAC M J Topological cytochemistry. p. 1219-35.
- 22786 REAGAN J W, HAMONIC M J Dysplasia of the uterine cervix. p. 1236-44.
- 22787 KOSS L G, DURFEE G R Unusual patterns of squamous epithelium of the uterine cervix: cytologic and pathologic study of karyocytic atypia. p. 1245-61.
- 22788 AYRE J E The precancer cell: a new problem in cancer research. p. 1262-9.
- 22789 BLUMENTHAL E, HECHT E L Cellular changes associated with inflammation. p. 1270-9.
- 22790 DURYEE W R Precancer cells in amphibian adenocarcinoma. p. 1280-303.
- 22791 RIESELE J J, GREY C E, MOTTIARM F C Some early effects of carcinogenic hydrocarbons on mouse skin. p. 1303-20.
- 22792 NIEBURGH H E The cyto-viewer: a new automatic scanning microscope. p. 1321-3.
- 22793 FOOT N C Identification of cells in exudates and effusions. p. 1324-30.

- 22794 LUSE S A, REAGAN J W A histocytologic and electron microscopic study of effusions associated with malignant disease. p. 1331-47.
- 22795 GOWIN J T Aspiration biopsy: technique and application. p. 1348-73.
- 22796 HERBUT P A Cytology of pulmonary carcinoma. p. 1374-6.
- 22797 RUBIN C E Newer advances in the exfoliative cytology of the gastrointestinal tract. p. 1377-90.
- 22798 HECHT E L The cytology of endometrial cancer. p. 1399-408.
- 22799 PAPANICOLAOU G N, BADER G M, HOLMQUIST D G, FALK E A Cytologic evaluation of breast secretions. p. 1409-21.
- 22800 HOLMQUIST D G, PAPANICOLAOU G N The exfoliative cytology of the mammary gland during pregnancy and lactation. p. 1422-35.
- 22801 GRAND C G Cytologic-tissue culture studies on cervical epithelium. p. 1438-40.
- 22802 KOPROWSKA I Exfoliative cytology as applied to the quantitative evaluation of oncology induced by viruses. p. 1447-57.
- 22803 GUSBERG S B, TOVELL H M, LONG M, BILL J C Studies on nucleoprotein patterns in radioisotopic testing. p. 1447-57.
- 22804 GRAHAM J B, GRAHAM R M The sensitization response in the vaginal smear. p. 1458-62.

#### ANNALS OF OTOLARYNGOLOGY AND LARYNGOLOGY (Saint Louis)

Ann. Otol. Rhinol. 65(1) Mar 56

- 22805 WEVER E G, VERNON J A The control of sound transmission by the middle ear muscles. p. 5-14.
- 22806 FOWLER E P Jr Hyper sensitization of tissue to infections and allergic reactions. p. 15-28.
- 22807 HIGBEE D A new technique for bone conduction testing. p. 29-34.
- 22808 COSTEN J B Classification and treatment of temporomandibular joint problems. p. 35-48.
- 22809 SNITMAN M F, SOBOROFF B J Planes of surgical dissection of the neck. p. 49-56.
- 22810 BOURDIAL J, DEBAIN J J Chronic otitis in children. p. 57-67.
- 22811 HILL F T The clinical significance of the valliculus. p. 68-75.
- 22812 CONLEY J J Management of pharyngoglossitis, esophagostome and associated fistulae. p. 76-91.
- 22813 GOTO S Mobility of the stapes in chronic middle ear suppuration. p. 92-7.
- 22814 FRIEDMANN I In vitro culture of the isolated otocyst of the embryonic fowl. p. 98-107.
- 22815 MAGUDA T A, BOWERS R F Primary carcinoma of the ovula: a report of seven cases. p. 108-15.
- 22816 HILDING A C On cigarette smoking, bronchial carcinoma and ciliary action. III. Accumulation of cigarette tar upon artificially produced deciliated islands in the respiratory epithelium. p. 116-30.
- 22817 O'KEEFE J J The surgery of cancer of the larynx. p. 131-6.
- 22818 LEROUX-ROBERT J Indications for radical surgery, partial surgery, radiotherapy and combined surgery and radiotherapy for cancer of the larynx and hypopharynx. p. 137-53.
- 22819 JOHNSON K O, WORK W P, MCCOY G Functional deafness. p. 154-70.
- 22820 WILLIAMS R I The nasal index; anthropological and clinical. p. 171-89.
- 22821 BOYS F, CURRY E T Measurement of auditory thresholds before and after strenuous physical exercise; a preliminary report. p. 190-7.
- 22822 SELTZER A P Characteristics peculiar to the cartilaginous septum of the nose. p. 198-200.
- 22823 ANDREW W F Modified radical mastoidectomy with reconstruction of the ear canal. p. 201-13.
- 22824 RICHARDSON G S A cyst of the mastoid: report of a case. p. 214-7.
- 22825 METSON B F Hemorrhage of the internal carotid artery secondary to deep neck abscess: report of a case. p. 218-24.
- 22826 SCIARRA P A, HALLBERG O E Primary squamous cell carcinoma of the frontal sinus. p. 225-9.
- 22827 ROWLAND A L Primary lympho-epithelioma of the nasopharynx. p. 230-8.
- 22828 HOLINGER P H A new infant tracheotomy tube. p. 239-40.

- 22829 VILRAY PAPIN BLAIR; 1871-1955. p. 257-60.
- 22830 JOHN MACKENZIE BROWN; 1878-1955. p. 261-3.

#### ANNALS OF THE ROYAL COLLEGE OF SURGEONS OF ENGLAND (London)

Ann. R. Coll. Surgeons England 18(3) Mar 56

- 22831 FOSTER J Evaluation of current treatment of stricture of the valve of Krause. p. 143-63.
- 22832 CRAFTOORD C The diagnosis and treatment of intra-aortic septal defects. p. 164-77.
- 22833 RICHES E W The place of total cystectomy in the treatment of bladder growth. p. 178-200.
- Ann. R. Coll. Surgeons England 18(4) Apr 56
- 22834 ROAF R The natural history of deformities as seen in Northern India. p. 211-27.
- 22835 JAMES T G Tumours of the stomach other than carcinoma. p. 228-45.
- 22836 DUKES C E, GALVIN C Colloid carcinoma arising within fistulae in the anorectal region. p. 248-61.
- 22837 BIRMINGHAM C M Leonard Parker Gamgee, 1868-1956. p. 267.
- 22838 DOBSON J Our former treasures. p. 268-71.
- 22839 MEMORIAL to the late Sir Alexander Fleming. p. 272-4.

Ann. R. Coll. Surgeons England 18(5) May 56

- 22840 DELOYERS L Description and justification of a new curative operation for peptic ulcer; reversed gastrectomy. p. 277-86.
- 22841 ROGER BACON and his cure for old age. p. 286-7.
- 22842 MUKOPADHAYA B The role of excisional surgery in the treatment of bone and joint tuberculosis. p. 288-313.
- 22843 HART F D Hormone replacement (substitution) therapy in the surgery of endocrine disorders. p. 314-36.

#### ANNALS OF SURGERY (Philadelphia)

Ann. Surg. 143(5) May 56

- 22844 WILLIAMS C The art of surgery. p. 561-5.
- 22845 BERRY F B Problems of disaster planning. p. 566-71.
- 22846 JOHNSTON J H Jr, TWENTE G E Surgical approach to intrathoracic (mediastinal) goiter. p. 572-9.
- 22847 CHILE G Jr The pattern of metastasis of carcinoma of the thyroid. p. 580-4; discussion. p. 584-7.
- 22848 PATTON T B, LOMBARDO C R, LYONS C Experimental observations on meat intoxication, ammonia accumulation and hepatic coma. p. 588-98; discussion. p. 598-9.
- 22849 ALTENKIER W A, COLE W Septic shock. p. 600-7.
- 22850 CANTEY W C Congenital cystic dilatation of the common bile duct. p. 608-16; discussion. p. 616-8.
- 22851 SINGLETON A O Jr, COLEMAN J L Residual common duct calculi. p. 619-26; discussion. p. 626-7.
- 22852 CAMPBELL E, MYERS F W Arteriovenous aneurysms of the brain: some indications and contraindications to surgery. p. 628-40.
- 22853 DAVIS R A, WETZEL N, DAVIS L An analysis of the results of treatment of intracranial vascular lesions by carotid artery ligation. p. 641-8; discussion. p. 648-50.
- 22854 SPEED J S, KNIGHT R A Postoperative infections following internal fixation for fractures of the hip. p. 651-7; discussion. p. 657-9.
- 22855 WILLIAM V L, HANLON C R The influence of temperature on surface bleeding, favorable effects of local hypothermia. p. 660-4.
- 22856 DECAMP P T, PENICK R M Jr Acute nonspecific inflammatory lesions of the cecum. p. 665-9.
- 22857 PATTERSON H A The management of cecal cancer discovered unexpectedly at operation for acute appendicitis. p. 670-90; discussion. p. 680-1.
- 22858 SCOTT H W Jr, WEIDNER M G Total gastrectomy with Roux-en-Y esophagojejunostomy in treatment of gastric cancer. p. 682-96.

- 22859 THOMPSON J E Stomal ulceration after gastric surgery. p. 697-707.
- 22860 BYRD B F Jr, CARLSON R I Simple closure of peptic ulcer; a review of end results. p. 708-10; discussion. p. 710-3.
- 22861 WHITE R R Prevention of recurrent small bowel obstruction due to adhesions. p. 714-9.
- 22862 WHITE R J, WOOLENMAN O J A case of intestinal obstruction from spontaneous subserosal hemorrhage with angiomatous malformation associated with reduplication of the jejunum. p. 720-4; discussion. p. 724-6.

#### ANNALS OF TUBERCULOSIS (Teori, Nara, Japan)

Ann. Tuberc., Teori 6(2) Dec 55

- 22863 MATSUOKA T, NAKAJIMA M The new method of staining tubercle bacillus and its biological and clinical significances. p. 33-9.
- 22864 NAGAO S Comparative study of precipitins and complement-fixing properties in tuberculosis; antibody ratio in clinical and experimental tuberculosis. p. 40-51.
- 22865 NAGAO S Therapeutic application of a preparation obtained from mechanically disintegrated tubercle bacillus. IV. A successful treatment of tuberculous epididymitis and anal fistula; preliminary report. p. 52-5.
- 22866 YAMAGUCHI K Precipitin reaction of experimental tuberculosis by the agar diffusing technic. p. 56-63.
- 22867 KINOSHITA S Experimental studies of tuberculous pericarditis. p. 64-86.

#### ANTIBIOTIC MEDICINE (New York)

Antibiotic M. 2(5) May 56

- 22868 WELCH H Antibiotic sensitivity testing. p. 309-10.
- 22869 WRIGHT W W, PUTNAM L E, WELCH H Novobiocin; serum concentrations and urinary excretion following oral administration in man. p. 311-6.
- 22870 OLITZKI A L, OLITZKI Z Nutritional requirements of a streptomycin-dependent *Vibrio comma* (Opawa) and its use for the quantitative determination of streptomycin in urine and serum. p. 317-23.
- 22871 BARR F S Antibiotic sensitivity of organisms isolated from active cases of infantile diarrhea. p. 324-6.
- 22872 ECHEVERRIA ALVAREZ E, LEON MORENO A. Pyromycin and pyromycin-tetracycline in amebiasis. p. 327-31.
- 22873 GIBBS G E, RASKIN J Neomycin aerosol in the pulmonary complication of cystic fibrosis of the pancreas. p. 332-6.

#### ANTIBIOTICS AND CHEMOTHERAPY (Washington)

Antibiotics 6(5) May 56

- 22874 KIRK J K The control of imports under the Federal Food, Drug, and Cosmetic Act. p. 307-9.
- 22875 WILEY F H The pharmaceutical chemist and law enforcement. p. 309-11.
- 22876 LUSKY L M Standardization of hypotensive drugs. p. 311-3.
- 22877 THOMAS O C The milling industry and the Federal Food and Drug Administration. p. 313-5.
- 22878 COOK N E Over-the-counter sales and the pharmacist. p. 315-6.
- 22879 HARDT R A A pharmaceutical manufacturer looks at the Food and Drug Administration. p. 316-8.
- 22880 MCKINNON M Jr Letter to a doctor. p. 319-20.
- 22881 WELCH H Antibiotic sensitivity testing. p. 321-3.
- 22882 CHUN D Distribution of the antibiotic-producing *Streptomyces* in the Southwest Area of the Republic of Korea. p. 324-9.
- 22883 LYNCH J E, BAMFORTH B J, GOECKERT RITZ D The laboratory evaluation of antimicrobial activity; the comparative results obtained by the use of *in vitro* and *in vivo* methods. p. 330-6.
- 22884 THOMPSON F E, MCCARTHY D A, BAYLES A, REINERTSON J W, COOK A R Comparative effect of various antibiotics against *Endamoeba histolytica* in vitro and in experimental animals. p. 337-50.
- 22885 PITAI A, DISQUE D T, LEISE J M A new rapid plate method for determining antibiotic sensitivity. p. 351-9.
- 22886 ANDERSON R C, WORTH H M, WELLES J S, HARRIS P N, CHEN K K Pharmacology and toxicology of cycloserine. p. 360-8.



- 22987 WELCH H, JESTER W R, BURTON J M  
Antibiotics in fluid market milk; third nationwide survey. p. 369-74.

# Antibiotics 6(6) June 56

- 22988 DOCOBO F C, CURTIS A C, BLOCK W D, HARRILL E R, EVANS E E, HAINES R F  
Evaluation of microtiter plates as antifungal agents. I. In vitro studies. p. 385-90.
- 22989 JONES D L, HUBBLE R R, BYRNE H J  
Antimicrobial action of betaine derivatives. p. 391-4.
- 22990 SPERS R S  
Effect of oxytetracycline upon cortisone-induced pseudotuberculosis in mice. p. 395-9.
- 22991 KUTSCHER A H, SEGUN L, LEWIS S, PIRO J D, ZEGARELLI E V  
Fungicidal properties of phenacyl-dimethyl-dodecyl-ammonium bromide (PDOB) against *Candida albicans* in vitro. II. p. 400-3.
- 22992 DUCROT R, LEAU O, COGAR C  
Protective action of penicillinic acid against toxic effects of streptomycin and dihydrostreptomycin. p. 404-10.
- 22993 COURVOISIER S, LEAU O  
Study of the onset of deafness in rats treated with streptomycin, dihydrostreptomycin, and neomycin. p. 411-30.

## ARCHIV FÜR HYGIENE UND BAKTERIOLOGIE (München)

Arch. Hyg., Münch. 139(6) 1955

This issue had not been received at publication time and will be indexed at a later date.

Arch. Hyg., Münch. 139(7) Nov 55

- 22994 BORNEFF J  
Über die biologische Wirksamkeit optischer Strahlung unter besonderer Berücksichtigung des Leuchtstoffröhrenlichts. [Biological effect of optic radiation with a special reference to fluorescent light] p. 486-500.
- 22995 WEINK E, NEUGEBAUER G, NEUGEBAUER I  
Polarographische Blutbestimmung in Blut und Harn; (zugleich ein Beitrag zur Frage des normalen Blutbleigehaltes). [Polarographic determination of lead in blood and urine (at the same time a contribution to the question of normal blood lead content)] p. 551-64.

Arch. Hyg., Münch. 139(8) Dec 55

- 22996 KLINGE K  
Das extrazelluläre bakteriolytische Fermentssystem der Streptomyces. p. 565-79.
- 22997 MAYR A, HERRLICH A, MARNEH S  
Experimentelle Untersuchungen über das 8-Antigen bei den Tierpocken. [Experimental research on the 8-antigen in the viruses of animal smallpox] p. 580-607.
- 22998 SALCHOW U A  
Über diagnostische Möglichkeiten bei Infektionen mit einem Virus aus der Variola-Vaccina-Gruppe. [Diagnostic possibilities of infections with a virus from the smallpox-vaccinia group] p. 606-26.
- 22999 GÄRTNER H, HORNBACH L  
Die Entwicklung der Sterblichkeit in Deutschland zwischen 1855 und 1975 und ihre biologische und soziale Bedeutung. [Development of mortality in Germany between 1855 and 1975 and its biologic and social significance] p. 627-43.

- 22990 DEUTSCH M, ROHR E  
Beitrag zur Kenntnis der virulenten Wirkung von Desinfektionsmitteln. [Virucidal action of disinfectants] p. 644-8.

Arch. Hyg., Münch. 140(1-3) Jan 56

- 22991 BORNEFF J  
Untersuchungen über die biologische Wirksamkeit der Leuchtstoffröhren-Strahlung am Menschen. [Study of the biological effect of radiation from fluorescent tubes on humans] p. 1-37.
- 22992 BRAUNE J F  
Über die Bedeutung der Untersuchungstechnik bei der bakteriologischen Trinkwasseruntersuchung auf *Escherichia coli*. [Importance of testing technique in bacteriological examination of drinking water for *Escherichia coli*] p. 28-37.
- 22993 DARÁNYI J  
Die Gesichts-Follikulitiden als Volkskrankheit, ihre Pathologie und Verbreitung. [Facial folliculitis as a wide-spread disease; pathology and dissemination] p. 38-43.
- 22994 DECHICI M, PACCAGNELLA B  
Beobachtungen und Betrachtungen zum Problem der Luftverunreinigungen im Raum Mestre-Marghera (Venezia). [Studies and opinions on air pollution in the Mestre-Marghera region (Venice)] p. 44-51.
- 22995 HAUSSMANN H G, SIEGERT R, UNGAR W, RUOF H  
Beiträge zur Psittakose (Ornithose)-Infektion des Menschen; Epidemiologie, seroepidemiologische und serodiagnostische Erfahrungen bei Einzelgruppen-Epidemien in Bessau. [Psittacosis (ornithosis) infection in humans; studies of epidemiology, preventive hygiene and serodiagnosis in several epidemic groups in Bessau] p. 53-78.

- 22996 HETTICHE H O  
Epidemiologie und Ätiologie der Struma in 100 Jahren Forschung. p. 79-105.

- 22997 KANZ E  
Das Filtrier-Verfahren, eine neue Form von Membranfiltration. [Dynamic culture method, a new form of membrane culture medium] p. 106-29.

- 22998 KNORR M, HAAS F, KNORR B  
Beobachtungen über das Versagen der biologischen Sperre bei der Entkeimung des versäuernden Wassers. [Study of the breakdown of the biological barrier in purification of ground water by filtration] p. 130-9.

- 22999 LEGLER F, BURKHARDT F  
Beitrag zur Diagnose der Aerobacter- und Klebsiellagruppe. [Differentiation of Aerobacter and Klebsiella groups] p. 140-50.

- 22910 PRITZWITZ-GAFFRON J VON  
Zur Frage der L-Phase gramnegativer Darmbakterien. [Problem of L-phase gram-negative intestinal bacteria] p. 151-5.

- 22911 ROMFELD R  
Über eigenartige Fortpflanzungsverhältnisse einer Abwasser-Amöbe der Art *Vahlkampia limax* (Dujardin). [Unusual reproductive behavior of a waste-water amoeba of the *Vahlkampia limax* (Dujardin) type] p. 156-9.

- 22912 STEINER K F  
Über berufliche Leptospiroseinfektionen in Hannover. [Occupational Leptospirosis infections in Hannover] p. 160-6.

- 22913 WINKLER A  
Zur Hygiene in mittelalterlichen Städten. [Hygiene in cities in the Middle Ages] p. 167-75.

- 22914 WORATZ H, THOFERN E  
Die Abhängigkeit bakterieller Resistenzbestimmungen von den Wachstumsbedingungen. [The relation of bacterial resistance determination to growth conditions] p. 176-80.

Arch. Hyg., Münch. 140(3) Apr 56

- 22915 REPILOH H  
Herrn Universitätsprofessor Dr. Karl Wilhelm Jöten zum 70. Geburtstag. [To the university professor Dr. Karl Wilhelm Jöten on his 70th birthday] p. 179-80.
- 22916 KNORR M, KLÖPP K, KRACHER H  
Das Schicksal des Virus im Flusswasser und im Boden. II. Virus und Amöben. [The fate of viruses in running water and in the soil. II. Virus and amoebae] p. 181-207.
- 22917 KURZWEIL H  
Zur Frage der Pathogenität hochthermostatischer Erdporenbildner. [Pathogenicity of highly thermoresistant of sporoporous organisms] p. 208-31.
- 22918 ZIMMERMANN W, RHEINFURTH H, BARTH H  
Mikro-Meinicke-Reaktion und Cardiolipin-Mikroflocculationstest; eine vergleichende Studie. [Micro-Meinicke reaction and cardiolipin microflocculation test; a comparative study] p. 232-40.
- 22919 NIKOLITSCH M  
Eine Epidemie von Aujeszky'scher Krankheit (Pseudowut) im frühen Mittelalter. [An epidemic of Aujeszky's disease (pseudo-rabies) in the early Middle Ages] p. 241-52.

## ARCHIV FÜR KREISLAUFFORSCHUNG; BEIHEFTE ZUR ZEITSCHRIFT FÜR KREISLAUFFORSCHUNG (Darmstadt)

Arch. Kreislaufforsch. 23(7-12) Dec 55

- 22920 PEPER J, LOCHNER W, SCHÜRMEYER E  
Vergleichende Bestimmung des Herzzeitvolumens nach dem Fick'schen Prinzip mit p-Aminohippursäure und mit Sauerstoff. [Comparative determination of heart minute-volume according to the Fick principle with p-aminohippuric acid and with oxygen] p. 177-93.
- 22921 SCHÖNEMACKERS J, ADEBAHR G  
Die Morphologie der Herzkammern bei angeborenen Herz- und Gefäßfehlern und die Bedeutung einer zentralen Endokarditis für Form und Entstehung spezieller Herz- und Gefäßfehler. [Morphology of the cardiac valves in congenital cardiovascular defects and the significance of serous endocarditis for form and origin of specific cardiac and vascular defects] p. 193-227.
- 22922 GADERNANN E, KÖNIG J  
Tropenexperimentelle Untersuchungen über die Dämpfung der Irritabilität des Herzens bei operativen Eingriffen am Vorhofseptum. [Experimental studies of the damping of the excitability of the heart in surgery of the auricular septum] p. 228-42.
- 22923 STAUBESAND J, ANDRES K H  
Beobachtungen an durchtrennten Arterien; ein Beitrag zur Histophysiologie der spontanen Blutstillung. [Studies of transected arteries; histophysiology of spontaneous arrest of hemorrhage] p. 242-71.
- 22924 DOHRMANN R, ENGELKING R  
Vergleichende Untersuchungen über die myokardiale Wirkung einiger Digitalisglykoside und Digitalis am Herz-Lungen-Präparat. [Comparative studies of the myocardial effect of various digitalis glycosides and digitalis in heart-lung preparations] p. 271-81.

- 22925 ANGERHARD W, MOLL A  
Das Elektrokymogramm der Aorta bei Herzgesunden und bei Kranken mit Aorteninsuffizienz. [The electrokymogram of the aorta of persons with normal hearts and of patients of aortic insufficiency] p. 283-300.

## ARCHIV FÜR PHYSIKALISCHE THERAPIE (Leipzig)

Arch. phys. Ther., Lps. 7(6) Nov-Dec 55

- 22926 HENSEGE E  
Die moderne Elektrotherapie mit selektiven niederfrequenten Reizströmen. [Modern electrotherapy with selective low frequency currents] p. 447-52.
- 22927 GRÜNER R  
Konstitution und Wiedererwärmung; eine Entgegnung. [Constitution and rearming; a reply] p. 452-9.
- 22928 KRAUSS H  
Periostbehandlung bei Erkrankungen der Gallenwege. [Periosteum treatment in diseases of the bile ducts] p. 459-67.
- 22929 STECKEN A, SCHLOMKA G  
Zur Frage der US-Schädigung des US-Behandlers. [The problem of ultrasonic injury in ultrasonic apparatus operators] p. 467-72.

Arch. phys. Ther., Lps. 8(1) Jan-Feb 56

- 22930 ZINN W  
Die Niederfrequenztherapie mit den Strömen Bernards (Diadynamisch bzw. Jonomodulator). [Low frequency therapy with Bernard's currents (diadynamic or jonomodulator)] p. 1-27.
- 22931 ELDINGSHAUSEN H P  
Therapie mit dem Jonomodulator bei Arthrosen und Osteochondrosen. [Jonomodulator therapy in arthroses and osteochondroses] p. 28-33.
- 22932 SCHOLTZ H G  
Zur Frage der selektiven Elektrotherapie bei peripheren Durchblutungsstörungen. [Selective electrotherapy in peripheral vascular disorders] p. 32-4.
- 22933 DREXEL H, DIRNAGL K  
Autoradiographische Studien zur Selbstabsorption durch die Haut. [Autoradiographic studies on percutaneous sulfate absorption] p. 34-7.
- 22934 SCHÜLLER H, WESKOTT H R  
Über die Wirkung von Moorbädern und Moorbadekuren auf Herz, Kreislauf und Nervensystem bei Herz- und Kreislaufstörungen. [Effects of mud baths and mud therapy on heart, circulation and nervous system in cardiovascular normal and pathological conditions] p. 37-47.

## ARCHIVES BELGES DE MÉDECINE SOCIALE, HYGIÈNE, MÉDECINE DU TRAVAIL ET MÉDECINE LÉGALE (Bruxelles)

Arch. belg. méd. sociale 13(10) Dec 55

- 22935 LAFONTAINE A  
Introduction aux techniques expérimentales en virologie. [Introduction to the experimental technique in virology] p. 631-51.
- 22936 COMER F  
Aperçu général du problème de la coagulation du sang. [General review of the problem of blood coagulation] p. 652-65.
- 22937 DESAIVE P, GARSOU J  
Diagnostic, traitement et prophylaxie des accidents provoqués par les radiations. [Diagnosis, treatment and prevention of injuries caused by radiations] p. 666-88.
- 22938 NOEL G  
L'électro-encéphalographie dans l'intoxication aiguë par l'oxyde de carbone. [Electroencephalography in acute carbon monoxide poisoning] p. 689-701.

Arch. belg. méd. sociale 14(1) Jan 56

- 22939 PRIGNOT J  
Les protéines sériques dans l'anthraxocilliose des houillères. [Blood proteins in anthracosis of the coal-miners] p. 1-19.
- 22940 TUYNS A  
Histoire et intérêt de la déclaration médicale des causes de décès. [History and value of the medical certification of the causes of death] p. 20-43.
- 22941 BECKERS R  
Onderzoek naar de familiale, sociale en persoonlijke anamnese bij 138 oligoprenen kinderen. [Research on familial, social and personal anamnesis in 138 mentally deficient children] p. 44-50.

## ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS (New York)

Arch. Biochem., N. Y. 61(2) Apr 56

- 22942 FOLK J E, BURSTONE M S  
Enzymatic hydrolysis of prolyl- and hydroxyprolyl-naphthylamides. p. 257-63.
- 22943 FRIEDBERG F  
The amino acid composition of adenosine triphosphate-creatine transphosphorylase. p. 263-6.

- 22944 CASPI E, LINDBERG M C, HAYANO M, COHEN J L, MATSUBA M, ROSENKRANTZ H, DORFMAN R I  
The C-200 reduction of steroids by hog liver preparations. p. 267-71.
- 22945 WASE A W  
Absorption and distribution of radio-labeled steroids in bone and soft tissues. p. 272-7.

- 22946 WAGNER R, MEYERBUCKE M, SPANACCO N  
Enzyme studies on white blood cells and blood platelets. V. Dehydrogenase activity. p. 278-90.

- 22947 CHILD R G, MOYER A W, POLLARD E, COX H R  
The estimation of the radiation-sensitive volume of ACTH by deuteron bombardment. p. 291-8.

- 22948 CASPI E, NECHTER O  
Corticosteroid metabolism in liver. IV. Isolation of certain cortisol-4-C14 metabolites. p. 299-312.

- 22949 SONDEHEIMER E, WILSON D C  
The effect of pH on the utilization of glutamic acid, glutamine and their derivatives by *Lactobacillus arabinosus*. p. 313-23.

- 22950 POGELL B M  
Changes in liver carbohydrate metabolism in mouse viral hepatitis. p. 324-34.

- 22951 GREG M E, GIBBONS A J  
The effect of phenothiazine drugs on the removal of cholinesterase from erythrocytes and on hemolysis by lysolecithin. p. 335-42.

- 22952 GREG M E, GIBBONS A J  
Cation transport in erythrocytes treated with lecithinase A. p. 343-7.

- 22953 SCHRANK A R  
Ethionine inhibition of elongation and geotropic curvature of *Avena coleoptiles*. p. 348-55.

- 22954 EAGLE H  
The salt requirements of mammalian cells in tissue culture. p. 355-66.

- 22955 MATHEWS M B  
The molecular weight of sodium chondroitin sulfate by light scattering. p. 367-77.

- 22956 DE VILLAFRANCA G W  
A study on the nature of the A band of cross-striated muscle. p. 378-83.

- 22957 BRIN M, MCKEE R W  
Effects of x-irradiation, nitrogen mustard, fasting, corticoids and adrenalectomy on transaminase activity in the rat. p. 384-9.

- 22958 MCKEE R W, BRIN M  
Effects of x-irradiation on glycogenolysis, glycogenesis and gluconeogenesis in the rat. p. 390-6.

- 22959 SINGER T F, KEARNEY E B  
Intermediate metabolism of L-cysteine-sulfenic acid in animal tissues. p. 397-409.

- 22960 VISWANATHA T, LIENH I E  
Isolation and properties of a proteinase from *Tetrahymena pyriformis* W. p. 410-21.

- 22961 SEEGMILLER C G, JANG R, MANN W Jr  
Conversion of radioactive hexoses to pectin in the strawberry. p. 422-30.

- 22962 MITOMA C, POINER H S, REITZ H C, UDENFRIEND S  
Enzymatic hydroxylation of aromatic compounds. p. 431-41.

- 22963 LEVEDAHL B H, PERLMUTTER H  
Testosterone binding to bovine serum albumin: effect of pH. p. 442-9.

- 22964 KANDUTSCH A A, MURPHY E D, DREIBACH M E  
Provitamin D in certain sebaceous tissues of the mouse and guinea pig. p. 450-5.

- 22965 THOMSON J F, MOSE E M  
The intracellular distribution of a bound acid phosphatase of rat liver as studied by gradient centrifugation. p. 456-60.

- 22966 MURACHI T  
Enzymic synthesis of acyl-lysine amides. I. Effect of acyl groups on the rate of amide synthesis. p. 451-7.

- 22967 MURACHI T  
Enzymic synthesis of acyl-lysine amides. II. Optical resolution of DL-lysine. p. 466-78.

- Arch. Biochem., N. Y. 62(1) May 56

- 22968 MILES P G, LUND H, RAPER J R  
The identification of indigo as a pigment produced by a mutant culture of *Escherichia coli*. p. 1-5.

- 22969 MEYERS W M, BURDON K L  
Proteolytic activity of whole human serum activated by streptokinase. p. 6-15.

- 22970 BURMA D P, MORTIMER D C  
The biosynthesis of uridine diphosphate glucose and sucrose in sugar beet leaf. p. 16-28.

- 22971 HERR E B Jr, SUMNER J B, YESAIR D W  
A study of the kinetics of acetylase inhibition and activation. p. 29-39.

- 22972 MAGER J, AVI-DOR Y  
Studies on the mechanism of the inhibitory action of chlorotone on the respiration of washed particle preparations. p. 40-54.

- 22973 ROBBINS K C, SHIELDS J  
Partial purification of bovine liver arginase. p. 55-63.

- 22974 GENGHOFF D S  
Production of vitamins of biotin by *Corynebacterium xerosis*. p. 63-9.

- 22975 WU C, HOGG J F  
Free and nonprotein amino acids of *Tetrahymena pyriformis*. p. 70-7.

- 22976 HINTON T The effects of arginine, ornithine and citrulline on the growth of *Drosophila*. p. 78-85.
- 22977 DUBNOFF J W, BARTON E The activation of protein sulphydryl groups by vitamin B12. p. 86-90.
- 22978 RAMASARMA T, GIRI K V Phosphoglucomerase of green gram (*Phaseolus radiatus*). p. 91-8.
- 22979 BUZZELL A The interrelationships between ultraviolet irradiation and the thermal reactivation of the bacterium, *E. coli* B. p. 97-108.
- 22980 McALEER W J, DULANEY E L Transformation of progesterone to 11-deoxycorticosterone by *Wojnowicia graminis* (Mc. Alp.) Sacc. et Sacc. p. 109-10.
- 22981 McALEER W J, DULANEY E L Transformation of progesterone to 17 $\alpha$ -hydroxyprogesterone by *Trichoderma viride* Pers. ex Fries. p. 111-2.
- 22982 LOWRY R J, SUSSMAN A S Physiology of the cell surface of *Neurospora ascopores*. II. Interference with dye adsorption by polymyxin. p. 113-24.
- 22983 ROSENFELD G Metabolic studies of intact perfused calf adrenals using tetrazolium. p. 125-40.
- 22984 JAGENDORF A T Oxidation and reduction of pyridine nucleotides by purified chloroplasts. p. 141-50.
- 22985 NEILANDS J B Metal and hydrogen-ion binding properties of cytochrome. p. 151-62.
- 22986 HIGH E G, WILSON S S Studies on vitamin A ester: alcohol partition between the liver, kidneys and plasma of rats. p. 163-72.
- 22987 BULEN W A The isolation and characterization of glutamic dehydrogenase from corn leaves. p. 173-83.
- 22988 RAAKE I D Heterogeneity studies on several proteins by means of zone electrophoresis on starch. p. 184-95.
- 22989 McALEER W J, KOZLOWSKI M Color test for 17-hydroxy, 20-keto, 21-methyl steroids. p. 196-7.
- 22990 MEYER R K, CLIFTON K R Effect of diethylstilbestrol on the quantity and intracellular distribution of pituitary proteinase activity. p. 198-209.
- 22991 SHULL K H, ASHMORE J, MAYER J Hexokinase, glucose-6-phosphatase and phosphorylase levels in hereditarily obese-hyperglycemic mice. p. 210-6.
- 22992 SLOVITER H A, MOREL F Localization of radioactive organic and inorganic iodine compounds in the posterior hypophysis of the rabbit. p. 217-21.
- 22993 TRAUB A, LACHSTEIN H C Cell permeability: a factor in the biotin-oleate relationship in *Lactobacillus arabinosus*. p. 222-33.
- 22994 PETERS J H, GUTMANN R R Stimulation of the carcinogen 2-acetylaminofluorene in rat liver homogenates. p. 234-6.
- 22995 DURUISSEAU J P, GREENSTEIN J P, WINTZ M, BIRNBAUM S M Blood ammonia and urea levels in rats following administration of ammonium acetate, and the effect of arginine thereon. p. 236-8.
- 22996 WILLAMAN J J, WADLEY F M Steroid-al sapogenins. XXXVII. Association of sapogenins and unsaturated steroids in *Agave*, *Dioscorea*, and *Yucca*. p. 238-40.
- 22997 KESSLER E Reduction of nitrite with molecular hydrogen in algae containing hydrogenase. p. 241-2.

#### ARCHIVES OF DISEASE IN CHILDHOOD (London)

- Arch. Dis. Child., Lond. 31(156) Apr 56
- 22997 ROBINSON M J, WILLIAMS A Clinical and pathological details of two cases of phaeochromocytoma in childhood. p. 69-74.
- 22998 MEYER T C A study of serum bilirubin levels in relation to kernicterus and prematurity. p. 75-80.
- 22999 BOYES J, JONES J D, MILLER F J The recognition of primary tuberculous infection of the mouth. p. 81-6.
- 23000 WOOLF A L, CAPLIN H Whooping cough encephalitis. p. 87-91.
- 23001 COOK J Hydrops foetalis successfully treated by exchange transfusion. p. 92-3.
- 23002 SHARP H S Laryngeal stenosis with tracheostomy treated by hemi-laryngectomy and reconstruction of the laryngeal pharynx. p. 94-5.
- 23003 STEINER B, PUTNOKY G Klebsiella pneumoniae (Friedländer's bacillus) infections in infancy. p. 98-100.

- 23004 FISON T N Acute glomerulonephritis in infancy. p. 101-9.
- 23005 BEARN A R Hydronephrosis in infancy. p. 110-2.
- 23006 DURAN-JORDA F, HOLZEL A, PATTERSON W H A histochemical study of pulmonary hyaline membrane. p. 113-8.
- 23007 FAWCITT J Radiological findings in the lungs of premature infants. p. 119-23.
- 23008 HUGHES J R, JENKINS R T, STURDY D E Single polyp of the large intestine in childhood. p. 124-5.
- 23009 FORFAR J O, KIBEL M A Blood pressure in the newborn estimated by the flush method. p. 126-30.
- 23010 ANDERSON J P Coexistent aplastic anemia and coarctation of the aorta. p. 131-2.
- 23011 HENRY J R Subcutaneous emphysema complicating asthma. p. 133-5.
- 23012 HUDSON F P Clinical aspects of congenital tuberculosis. p. 136-9.
- 23013 SINCLAIR K Studies in a case of renal rickets. p. 140-3.
- 23014 CUNNINGHAM A A Exomphalos. p. 144-51.

#### ARCHIVES DE L'INSTITUT PASTEUR D'ALGERIE (Alger)

\*Arch. Inst. Pasteur Algérie 33(4) Dec 55

- 23015 SERGENT E, PONCET A Étude expérimentale du paludisme des rongeurs à *Plasmodium berghei*. III. Résistance innée. [Experimental study of *Plasmodium berghei* malaria in rodents. III. Innate resistance] p. 287-306.
- 23016 SIMITCH T, PETROVITCH Z, RAKOVEC R Les espèces de *Babesia* du bœuf d'Europe. [Babesia species in European cattle] p. 307-9.
- 23017 PARROT L, DOURY P Notes sur les Phlebotomes. LXVIII. Nouveaux phlebotomes du Hoggar. p. 314-21.
- 23018 SENEVET G, ANDARELLI L Les soies antipaléennes chez les larves d'anophèles. leur utilisation comme caractères de groupe. II. [Webbed bristles in Anopheles larvae; their use as taxonomic criterion] p. 322-43.
- 23019 LEITE A S, RÉ L Contribution à l'étude ethnologique des populations africaines. p. 344-9.
- 23020 SERGENT E Les possibilités de relèvement rural des Oases algériennes. [Possibilities of rural rehabilitation of Negro inhabitants of oases] p. 350-2.
- 23021 BOUCHAT J Quelques observations sur le trachome au Sahara. p. 353-66.
- 23022 MAIRE A, SAVELLI A In Salah et Tidikelt oriental; étude historique, géographique et médicale. p. 367-435.

#### ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THÉRAPIE (Geneva)

Arch. internat. pharm. dyn., Gand 104(2) 1 Dec 55

- 23023 TRIPOD J, MONCADA A, JACQUES R, WIRZ E Action pharmacodynamique sur le cœur isolé du mammifère de divers métabolites particulièrement d'acides du métabolisme intermédiaire des hydrates de carbone. [Pharmacodynamic effect on the isolated mammalian heart of various metabolites, especially those acids intermediate in carbohydrate metabolism] p. 121-36.
- 23024 MEIER R, BRÜN C, TRIPOD J Différenciation pharmacodynamique de l'apré-soline, du sersalil et de la chlorpromazine lors de leur action sur la rétention hydrique du rat. [Pharmacodynamic differentiation of apresoline, sersalil and chlorpromazine by their effect on water retention in the rat] p. 137-45.
- 23025 TSUJI F I, FOLDES F F, RHODES D H Jr The hydrolysis of succinylcholine chloride in human plasma. p. 146-55.
- 23026 GRUBER C M Jr, KING E P, BEST M M, SCHIEVE J F, ELKUS F, ZMOLEK E J Clinical bio-assay of oral analgesic activity of propoxyphene (Lilly), acetylsalicylic acid, and codeine phosphate, and observations on placebo reactions. p. 156-66.
- 23027 HORVÁTH G, LUDÁNY G Wirkung von Cortison und ACTH auf die Thrombocytenzahl der Kaninchen. [Effect of cortisone and ACTH on blood platelet count in rabbit] p. 167-75.
- 23028 LUDÁNY G, PERÉNYI L, SÖS J, VAJDA G Die Wirkung der Antikörpern auf die Bakterienphagozytose der Leukocyten. [Effect of amino acids on bacterial phagocytosis by leukocytes] p. 176-85.

- 23029 CHALAY L, LUDÁNY G, VAJDA G Die Wirkung des Dextrans auf die Bakterienphagozytose der Leukocyten. [Effect of dextran on bacterial phagocytosis by leukocytes] p. 186-95.
- 23030 LUDOVIC R Influence de l' $\alpha$ -tocophérol sur la sensibilité au potassium. [Effect of  $\alpha$ -tocopherol on sensitivity to potassium] p. 196-203.
- 23031 WILSON I B The interaction of tension and neostigmine with acetylcholinesterase. p. 204-13.
- 23032 HAZARD R, RENIER-CORNEC A Actions antispasmodiques comparées de la procaine et de ses produits d'hydrolyse. p. 214-27.
- 23033 GHELARDI PRIMAVORI G Contributo allo studio farmacologico dell'acido gliceroformico. II. Differenza di azione biologica fra i due isomeri  $\alpha$  e  $\beta$  associati alla tiamina ed alla cocarboxilasi. [Pharmacology of glycerophosphoric acid. II. Differences in the biological action of the  $\alpha$  and  $\beta$  isomers in combination with thiamine or cocarboxylase] p. 228-43.

Arch. internat. pharm. dyn., Gand 104(3-4) 1 Jan 56

- 23034 CASIER H Influence du diméthyl-cyclo-pentyl-phenol sur la combustion, l'élimination et la fixation de l'alcool éthylique radioactif par l'organisme. p. 245-74.
- 23035 BHATTACHARYA B K, ATANAKOVIC D On the pharmacology of procaine and its antagonists on the bronchial musculature. p. 275-84.
- 23036 BHATTACHARYA B K Antispasmodic properties of certain quaternary derivatives of 2,2-diphenyl-4-diisopropylamino-butylamide and other compounds in the isolated perfused guinea-pig lung. p. 285-92.
- 23037 HEYMANS C, POCHET A, VAN ROUETTE H Contributions à la pharmacologie du sarin et du tabun. p. 293-332.
- 23038 CHEN G, ENSOR C R, PORTMAN R Anticonvulsant effects of certain CNS depressants in convulsions induced by strychnine, metrazol or caffeine. p. 333-8.
- 23039 SCHWARZ R Versuche über die Beeinflussung des Netzaufbaues der Spine Zilla-x-Notata Cl. durch Stickoxydul und Äther. [Research on the effects of nitrous oxide and ether on web-spinning of the spider Zilla-x-notata Cl.] p. 339-84.
- 23040 MARTINI L, ROVATI V Posthypophyseal involvement in epinephrine antidiuretic action. p. 365-73.
- 23041 MIETKIEWSKI E Über die Chemorezeptoren der Blutgefäße im Kaninchenohr. [Chemoreceptors of blood vessels in the rabbit ear] p. 373-87.
- 23042 ARORA R B, SHARMA V N Pharmacological investigation of di(2,6-methoxyphenylisopropyl)-amine lactate: a new bronchodilator and local anesthetic. p. 386-97.
- 23043 SEDEF A L Influence d'acetylcholine et d'adrénaline sur l'hémolyse. p. 398-403.
- 23044 MADJEREK Z, STERN P Einfluss von Chlorpromazin auf die Brechwirkung und Toxizität von Digitalis. [Effect of chlorpromazine on the emetic action and toxicity of digitalis] p. 404-16.
- 23045 SATOSKAR R S, TRIVEDI J C The effect of intravenous digitalis on cats under hypothermia. p. 417-23.
- 23046 BOYD E M, HICKS R N, TRAINOR A V Racemorphan, dextromethorphan and respiratory tract fluid. p. 424-34.
- 23047 BURSTEIN M, GUINAND A Héparine et consommation de l'antithrombine. [Heparin and antithrombin consumption] p. 435-44.
- 23048 FROMMEL E, VALLETTE F De la sensibilité des centres nerveux à la cholinergie: nitrocholine, prostigmine, atropine et régulation thermique. [Sensitivity of nerve centers to parasympathomimetic action: nitrocholine, prostigmine, atropine and thermal regulation] p. 445-52.
- 23049 THEOBALD W, DOMENJOZ R Der Einfluss der Adrenalektomie auf die Wirksamkeit antihypertensiver Substanzen. [Effect of adrenalectomy on the action of antihypertensives] p. 453-61.
- 23050 FROMMEL E, RADOUCO-THOMAS C De la sensibilité des centres nerveux à la cholinergie: centres du sommeil. [Sensitivity of nerve centers to parasympathomimetic action; sleep centers] p. 462-8.
- 23051 SCHLAG J, DUMOUIN E L Accélération de la coagulation du sang chez le chien sous l'influence de l'hexachlorocyclohexane, isomère gamma. [Benzene hexachloride (gamma isomer): acceleration of blood coagulation in the dog] p. 469-82.
- 23052 HALEY T J, MCCULLOUGH E F, MCCORMICK W G Inability of x-irradiation to block the peroneo-tibial junctional response of the mouse. p. 483-6.

- 23053 DE BEER E J, WNUCK A L, VANELLER V, MORTON S, ELLIS C H The restoration of arterial pressure from various hypotensive states of methocaine. p. 487-98.

Arch. internat. pharm. dyn., Gand 105(1-2) 1-4 1956

- 23054 JÜRGENS J Antikoagulans Sintrom. p. 1-32.
- 23055 HAZARD R, HAZARD J, THOUVENOT J Influence de divers sels de potassium sur la toxicité de la digitaline sur le cœur de cobaye. [Effect of various potassium salts on the toxicity of digitalis for the guinea pig heart] p. 33-48.
- 23056 PLUM C M Effects of liver extracts and vitamin B12 on experimentally produced liver fibrosis with macrocytosis compared with the effect of a spleen extract. p. 49-67.
- 23057 KOTHARI N J, RINDANI T H Effect of reserpine-free extract of *Rauwolfia serpentina* on stress-induced activation of adrenal cortex. p. 68-72.
- 23058 TRIPOD J, WIRZ E Influence de l'hypoxémie et de changements du rapport Na/K sur l'action vasculaire périphérique de la cortisone, de la cortisone et de l'hydrocortisone. p. 73-80.
- 23059 GENGOUX P Étude pharmacodynamique comparative du phénergan, de la dihydroergotamine et du tétrathylammonium. p. 81-126.
- 23060 GENGOUX P, TIETGEN W Influence de l'état physiologique du récepteur utérin de la lapine vis-à-vis de la réaction de cet organe in vitro à l'adrénaline. [Effect of the physiological state of the uterine receptor in the rabbit in relation to in vitro reaction of the uterus to adrenaline] p. 127-35.
- 23061 VINCENT D, SEGONZAC G Ato-proline et atropine: comparaison de leur effet anticholinergique et spasmodique. p. 136-44.
- 23062 BULSMA U G, FUNCKE A B, TERSTEEGE H M, REKKER R F, ERNSTING M J, NAUTA W T The pharmacology of cyclospasmol. p. 145-74.
- 23063 EVERTSBUCH V, GEILING E M Studies with radioactive atropine. I. Distribution and excretion patterns in the mouse. p. 175-92.
- 23064 REDGATE E S, GELLHORN E The tonic effects of the posterior hypothalamus on blood pressure and pulse rate as disclosed by the action of intrahypothalamically injected drugs. p. 193-8.
- 23065 REDGATE E S, GELLHORN E The alteration of anterior hypothalamic excitability through intrahypothalamic injections of drugs and its significance for the measurement of parasympathetic hypothalamic excitability in the intact organism. p. 199-208.
- 23066 WEINBERG S J, HALEY T J Effect of chlorpromazine on cardiac arrhythmias induced by intra-cerebral injection of tryptamine-strophanthidin. p. 209-20.
- 23067 SCHALEK W A screening program for quinidine-like activity. p. 221-9.
- 23068 SEORE G Interpretazioni probabilistiche degli antagonismi e dei sinergismi. p. 230-40.
- 23069 VIVANTE A Reduction of normal and excessive liver flow by the administration of  $\alpha$ -dipyrindyl and other agents in the rat. p. 241-51.

Arch. internat. pharm. dyn., Gand 105(3-4) 1 Mar 56

- 23070 SCHNEIDER J A, RINEHART R K Circulatory interactions of serotonin and reserpine (serpalin) in dogs. p. 253-68.
- 23071 SCHMITT H, GICQUEL J Action de l'hydrazinophthalazine (C5968) et de la dihydrazino-1,4-phthalazine (C7441) sur les centres vasomoteurs. p. 259-78.
- 23072 STERN P Die Bedeutung des Histamins in der Entstehung des Ekzems. [Significance of histamine in the pathogenesis of eczema] p. 279-84.
- 23073 LAMPE K F, SCHUELER F W Studies on the pharmacology of N-phenyl-( $\beta$ -cyanophenyl)-piperidinium bromide and a series of related analogs. p. 285-305.
- 23074 McCHESNEY E W, HOPPE J O Observations on the absorption and excretion of the glucuronide of isodopamine acid by the cat. p. 306-12.
- 23075 ACHOR L B, GEILING E M Morphine and N-allyl normorphine: effects on brain C14 levels following tracer doses of glucose-C14. p. 313-6.
- 23076 GATTI G L, BOVET D Propriétés sympatholytiques des dérivés  $\alpha$ -fonction amide de l'aminoacide (thiobenzodioxane); recherches sur la N-(3-méthylbenzoxolan)-N'-méthyl- $\beta$ -alaninamide (1205 L.S.). p. 317-36.
- 23077 KALLER H Pharmakologische Untersuchungen am oberen Halsganglion der Ratte bei intrarterieller Infusion. [Pharmacological research on the superior cervical ganglion in the rat using intra-arterial infusions] p. 337-48.



23078 DE MAAR E W Site and mode of action in the central nervous system of some drugs used in the treatment of parkinsonism. p. 349-55.

23079 PAULESU F Sulla differenziazione dell'attività colinesterasica di materiali biotici di origine diversa. III. Un nuovo tipo di colinesterasi resistente al CT 3318 ed all'eucapina. [Differentiation of the cholinesterase activity of biological matter of various origins. III. New type of cholinesterase resistant to CT 3318 and eucapine] p. 366-80.

23080 WEISS B The effects of various morphine-N-allyl-morphine ratios on behavior. p. 381-8.

23081 GRANSER G, HERTING G, RISSEL E, WEWALKA F Untersuchungen über die Beeinflussbarkeit des Sphinkter Oddi. [Research on the response of Oddi's sphincter to various drugs] p. 399-402.

23082 KISER J C, BOOMER W T, WATTS D T Blood epinephrine levels in dogs following the intravenous administration of nicotine. p. 403-11.

23083 GODFRAND T Toxicité de protéines chauffées et de leurs hydrolysats. [Toxicity of proteins and their hydrolysates subjected to heat] p. 412-25.

23084 PHILIPPOT E, DALLEMAGNE M J L'action anti-cure de la 5-hydroxytryptamine. p. 428-8.

23085 QUIVY D La coagulation sanguine chez le chien au cours de divers chocs libérateurs d'adrénaline ou d'histamine. [Blood coagulation in the dog during various types of shock induced by heparin and histamine liberators] p. 429-37.

23086 GODFRAND T Relation entre facilité d'hydrolyse et toxicité de protéines. p. 438-49.

23087 THIRAS P S, WOODBURY D M, BAKER D H Effect of various types of hydrolyzed, desoxycorticosterone acetate, insulin, glucagon and dextrose, alone or in combination, on experimental convulsions and carbohydrate metabolism. p. 450-67.

23088 NEIL E Reflex responses elicited in the cat by perfusion of the root of the right subclavian artery. p. 468-78.

23089 NEIL E Influence of the carotid chemoreceptor reflex on the heart rate in systemic anemia. p. 477-85.

#### ARCHIVES DES MALADIES DE L'APPAREIL DIGESTIF ET DES MALADIES DE LA NUTRITION (Paris)

Arch. mal. app. digest., Par. 44(13) Dec 55

23090 HILLEMANN P, BARRÉ Y Rapports étiologiques pathogéniques et thérapeutiques entre certaines manifestations digestives de type dystonique et certains syndromes endocriniens. [Etiologic, pathogenic and therapeutic connections of certain digestive manifestations of dys-tonic type with certain endocrine syndromes] p. 1225-46.

23091 SOUPAULT R, PEQUIGNOT G Mise en application d'une diététique des gastrectomisés. [Dietetic directions for gastrectomized patients] p. 1249-57.

23092 AMARANTE Jr. Quelques aspects de la vascularisation de l'estomac ulcéré. [Some aspects of vascularization in an ulcerated stomach] p. 1258-65.

23093 BERNARD A Le carré symptomatique de la pancréatite aiguë; à propos de quinze observations. [The four symptoms of acute pancreatitis; report on 15 cases] p. 1268-73.

23094 LEBON J, BOURGEON R, CLAUDE R Kyste solitaire du foie. [Solitary cyst of the liver] p. 1274-7.

23095 LEBON J, BOURGEON R, LAZARD P, CLAUDE R Agénésie du cholodoché terminal; cirrhose biliaire. p. 1277-82.

23096 GUTMANN R A, CHRISTIAN G, JALABERT C, SCHOPS Les implants de placenta dans le traitement des ulcères digestifs. [Placenta implants in treatment of peptic ulcers] p. 1283-5.

23097 CHAMPEAU M, PINEAU P À propos des lésions chirurgicales biliaires et pancréatiques tardives après gastrectomie. [Late biliary and pancreatic lesions after gastrectomy] p. 1285-91.

23098 PEYCELON R, BERNAY P, REPLUMAZ P, LABRE F Hyperinsulinisme par adénome langerhansien; adénectomie; guérison. [Hyperinsulinism caused by Langerhans adnoma; adnectomy; cure] p. 1292-5.

23099 BERNAY P, HOUVER A Le chimisme gastrique dans l'ulcère. [Gastric chemism in peptic ulcer] p. 1295-8.

23100 VACHON A, LEHMANN M, SAINT-CYR M Traitement des insuffisances hépatiques graves par l'acide glutamique et la cortisone. [Treatment of severe hepatic insufficiency with glutamic acid and cortisone] p. 1299-301.

23101 VACHON A, ROMIER J Apparition ou évolution d'ulcères gastriques au cours de traitements par oestrogènes synthétiques à fortes doses. [Occurrence or development of gastric ulcers in the course of high-dosed synthetic oestrogen treatments] p. 1301-5.

23102 VACHON A, ROMIER J Les hémorragies digestives au cours des pancréatites chroniques. [Digestive hemorrhage in the course of chronic pancreatitis] p. 1305-8.

23103 LEVRAT M, RICHARD M, ANJOU A Un cas de rétrécissement du rectum d'origine amibienne. [Rectal stricture of amebic origin] p. 1308-12.

23104 BOCCA C, MELEY, BRONDEL A propos d'un cas de lymphosarcome gastrique. p. 1313-6.

23104A GIRARD M, COLLARD R, PUTELAT R A propos d'un cas de lithase cholodochienne obstructive évoluant depuis 2 ans avec cirrhose cholestasique chez un sujet de 74 ans; intervention; guérison. [A case of obstructive cholodochal lithiasis progressing for 2 years with cholestatic cirrhosis in a 74 year old person; surgery; cure] p. 1316-9.

23105 GIRARD M, COULOT M Premiers résultats d'examen laparoscopiques en pathologie hépato-vésiculaire. [First results of laparoscopic examinations in liver and gallbladder pathology] p. 1319-26.

Arch. mal. app. digest., Par. 45(1-2) Jan-Feb 56

23106 YARAY A, CROSIER J, MASSON M Étude critique de l'ammonémie au cours des affections hépatiques. [Critical study of ammonemia in the course of hepatic affections] p. 5-31.

23107 SCHWARZMANN V Glutamine et ammonium au cours du coma hépatique. [Glutamine and ammonium in hepatic coma] p. 32-44.

23107A BAILLENGER J, CLYTI B, LE HR A Techniques simplifiées de l'analyse chimique des urines. [Simplified technique for chemical analysis of stools] p. 45-50.

23108 PORCHER P, BANZET P, THEOLOUX P Étude radiologique standard et cinématographique d'un autre suspect. [Standard radiological and cinematographic study of a suspect antrum] p. 50-5.

23109 WEISS A G, ROLLENDER L, RODIER D, WAGNER J P Deux cas de polypose recto-colique généralisée opérée et suivie. [Two cases of generalized rectocolic polyposis; surgery and follow-up] p. 59-70.

23110 WEISS A G, HOLLENDER L, ADLOFF M, WAGNER J P Trois observations de tumeurs malignes du grêle. [Three cases of malignant tumors of the small intestine] p. 70-81.

23111 DALSACE J, MOYSE P, TOURNER R Maladie de Crohn léo-caeco-appendiculaire. [Crohn's ileoceco-appendicular disease] p. 82-91.

23112 HILLEMANN P, PATEL J, NARDI C, NALLET J A propos de trois cas d'ostéofite de cicatrices sus-ombilicales après gastrectomie. [Three cases of ossification of sub-umbilical cicatrices after gastrectomy] p. 91-7.

23113 PARAF A, ANDRÉ J, CAROLI J Hémochromatose et maladie de Minkowski-Chauffard. [Hemochromatosis and Minkowski-Chauffard disease] p. 97-108.

23114 LÉGER L, FRÉBET H Cur d'une fistule pancréatique par drainage transpapillaire du Wirsung. [Cure of a pancreatic fistula by transpapillary drainage of Wirsung's canal] p. 110-6.

23115 DASCALAKIS T, PAPACHARALAMBOUS N, CHRYSOPATHIS P Les lésions hépatiques au cours des ulcères expérimentaux par le phényl-butazone chez le chien; observations sur l'action protectrice des extraits gastro-intestinaux. [Hepatic lesions in the course of experimental ulcers caused by phenylbutazone in dogs; observations on the protective effects of gastrointestinal extracts] p. 116-25.

23116 INGELRANS, LACHERETZ, TOIRON Dilatation kystique congénitale du cholodoché. [Congenital cystic dilation of the cholodochus] p. 126-5.

23117 INGELRANS P, LACHERETZ M Opération de Norman Tanner pour hématothorax par hypertension portale. [Norman-Tanner operation for hemothorax caused by portal hypertension] p. 123-5.

23118 DELANNOY E, PARE J, GAUTIER P Maladie de Crohn fistulisée dans le vagin; échec de l'exclusion; résection; mort par septicémie d'origine péritonéale. [Crohn's disease with fistula formation in the vagina; failure of elimination; resection; death by septicemia of peritoneal origin] p. 130-3.

23119 AUGUSTE C, DELANNOY E, SOOTS G Enorme fibromyome rétro-péritonéal. [Giant retroperitoneal fibromyoma] p. 134-8.

23120 TACQUET A, LAGACHE G, HÉRAUD M, GUERIN F Occlusion à répétition par rétrécissement tuberculeux de l'intestin grêle. [Recurrent obstruction of small intestine caused by tuberculous stricture] p. 136-8.

#### ARCHIVES DES MALADIES DU COEUR ET DES VESSEAUX (Paris)

Arch. mal. coeur 49(2) Feb 56

23121 BOUVRAIN Y, FORTIN P, PRUVOST R L'action de la commissurotomie sur l'état général. [Effects of commissurotomy on the general condition] p. 97-100.

23122 GIRAUD G, LATOUR E, PUECH P, ROUJON J Les troubles du rythme du syndrome de Wolff-Parkinson-White; analyses électrocardiographiques endocavitaires. [Rhythm disorders of the Wolff-Parkinson-White syndrome; endocavitary electrocardiographic analysis] p. 101-23.

23123 MARTIN J F, FROMENT R, PERRIN A, BLANC J Confrontation anatomo-clinique à partir de 80 biopsies auriculaires chez des malades opérés. [Anatomoclinical confrontation after 80 auricular biopsies in operated mitral patients] p. 134-46.

23124 KAUFMANN H, DOURDOU G, LYON D, PAYOT J, BERNI P Le facteur d'élargissement dans la maladie de Bouillaud. [Clearing factor in Bouillaud's disease] p. 147-53.

23125 PERRIN A, FROMENT R, GRAVIER J, PAUPERT-RAVAULT M Miliaires hémolésionnaires et ossifications nodulaires des poumons dans les sténoses mitrales; à propos de 19 observations personnelles. [Hemolésionnaires and nodular ossifications of the lungs in mitral stenosis; concerning 19 personal observations] p. 153-68.

23126 BOUCHARD F, CORNU C Le cathétérisme du coeur de naissance; expérience de 35 cas. [Catheterization of the heart of the infant; experience of 35 cases] p. 169-73.

#### ARCHIVES D'OPHTHALMOLOGIE (Paris)

Arch. ophth., Par. 15(8) 1955

23127 THIÉBAUT M F, MATAVULI N (Mme) De quelques variétés de stase papillaire non tumorale. [Varieties of non-tumoral papillary stasis] p. 813-22.

23128 SCHIFF-WERTHEIMER S, GAILLARD G, FIGUEROA R Étude statistique de 176 cas de décollement de la rétine opérée par résection sclérale. [Statistical study of 176 cases of scleral resection for retinal detachment] p. 830-6.

23129 WEEKERS L Le rôle des virus endormis dans la pathogénie de certaines kératites. [Role of dormant virus in the pathogenesis of various keratitis] p. 839-45.

23130 COULLAUD-MAISONNEUVE La culture de bacille de Koch-Weeks. [Culture of Koch-Weeks bacillus] p. 846-9.

23131 MONTAGNE F Utilisation d'un nouveau dérivé de la coumarine dans les thromboses veineuses de la rétine. [Use of a new coumarin derivative in venous thrombosis of retina] p. 850-3.

Arch. ophth., Par. 16(1) Jan-Feb 56

23132 APPELLEMAN M, MICHELIS J, MISSOTEN L Cataracte et autres complications oculaires du syndrome sans pouls. [Cataracts and other ocular complications of pulseless syndrome] p. 5-11.

23133 BONNET P L'opacité en bandelette de la corne; revue critique. [Ring opacity of the cornea] p. 12-43.

23134 VAN LINT A, ALAERTS L La cybernétique des muscles ciliaires dans l'accommodation et dans la tension oculaire. p. 44-53.

23135 FLAMANT F Étude de la répartition de lumière dans l'image rétinienne. [Distribution of light in the retinal image] p. 54-66.

#### ARCHIVES OF PEDIATRICS (New York)

\*Arch. Pediat., N. Y. 73(2) Feb 56

23136 HOLLADAY W J Hemoglobins: nomenclature and abnormal hemoglobins and their relationship to hemolytic disease; review of literature. p. 39-46.

23137 MAUTNER H The developmental mechanics of heart malformations. p. 47-64.

\*Arch. Pediat., N. Y. 73(3) Mar 56

23138 CHAPMAN A H, LOEB D G, GIBBONS M J Psychiatric aspects of hospitalizing children. p. 77-88.

23139 BLOCH H, CHAZAN S Primary carcinoma of the liver with cirrhosis; report of case. p. 89-93.

23140 SANTORO E V Congenital endocardial fibroelastosis and total heart block; report of case. p. 94-8.

#### ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (Chicago)

Arch. Phys. M. 37(5) May 56

23141 ALEYA W S, ROSE D L, SHIRES E B Effect of ultrasound on the threshold of vibration perception in a peripheral nerve. p. 265-7.

23142 YUE S J Arthroplasty of the hip: pre- and post-operative management by physical medicine and rehabilitation. p. 267-75.

23143 GORDON E E, VANDERWALDE H Energy requirements in paraplegic ambulation. p. 276-85.

23144 MOUTNER H E The relationship of function to the microscopic structure of striated muscle: a review. p. 286-92.

23145 KEELER K C Appraisal of patient goals in a community rehabilitation center. p. 293-6.

Arch. Phys. M. 37(6) June 56

23146 NEMIAN J C Contribution of psychiatry to research in physical medicine and rehabilitation. p. 341-4.

23147 SNOW W B How the psychiatrist can aid the physiatrist. p. 344-6.

23148 FISHER S H Role of the psychiatrist on a rehabilitation service. p. 347-9.

23149 DAWSON A R Contribution of psychiatry to physical medicine and rehabilitation. p. 349-51.

23150 NEU H N, LADWIG H A The problem of the long-term respirator patient. p. 351-7.

23151 KOONMAN C A, KOTTKE F J Apparatus aids; adapted floor loom for upper extremity involvement. p. 358-9.

23152 FAZEKAS J F, BUCHANAN J J Cerebral hemodynamics and rehabilitation potential of patients with cerebral vascular disease. p. 360-2.

23153 DEEVER G G Cerebral palsy; methods of treating the neuromuscular disabilities. p. 363-7.

23154 KRUSEN F H The real future of physical medicine. p. 369-71.

#### ARCHIVIO DI CHIRURGIA DEL TORACE (Firenze)

Arch. chir. torace 13(1) Jan-Mar 56

23155 BIANCALANA L, CONCINA E, ORLANDI O, PALETTA A E La malattia bronchiectasica; considerazioni patogenetiche, indicazioni terapeutiche, controlli broncografici a distanza. [Pathogenesis, therapeutic indications and long-term bronchographic control in bronchiectasia] p. 1-50.

23156 BIANCHI P Adenoma della biforcazione tracheale. [Adenoma of the tracheal bifurcation] p. 51-67.

23157 PROVENZALE L, TONELLI L Il problema dell'attività reumatica nei mitralici candidati all'intervento. II. Studio istologico di 100 auricole amputate in corso di commissurotomia per stenosi della mitrale. [Problem of rheumatic activity in patients with operable mitral stenosis. I. Histological study of 100 auricles excised during commissurotomy for mitral stenosis] p. 89-104.

23158 PROVENZALE L, TONELLI L Il problema dell'attività reumatica nei mitralici candidati all'intervento. I. Correlazioni anatomo-cliniche su 100 pazienti sottoposti a commissurotomia per stenosi della mitrale. [Problem of rheumatic activity in patients with operable mitral stenosis. II. Anatomico-clinical correlation in 100 patients after commissurotomy for mitral stenosis] p. 105-14.

23159 FICARA P Cisti mesoteliali del mediastino. [Mesothelial cysts of the mediastinum] p. 115-36.

23160 STAUDACHER V, BELLI L, AMBERGHI A Su di una possibile influenza della circolazione bronchiale nella regolazione del flusso e della emodinamica polmonare. [Possible influence of bronchial blood circulation on the flow and hemodynamics of pulmonary circulation] p. 139-63.

23161 TONELLI L, SCALFATI P Per l'interpretazione della fibrinolisi post-operatoria nella chirurgia di esseri polmonari; studio dell'attività fibrinolitica nel sangue refluo dal polmone nelle operazioni di esseri e dopo traumi e collapsi sperimentali. [Interpretation of postoperative fibrinolysis in pulmonary excision; study of the fibrinolytic activity of blood in excised lungs and in lungs after experimental trauma and collapse] p. 165-83.

23162 GERINI F Nota sulle dissoluzioni e distopie bronchiali del lobo superiore destro. [Tracheal bronchi and dysplasias of the upper right lobe of bronchi] p. 185-97.

#### ARCHIVIO "DE VECCHI" PER L'ANATOMIA PATOLOGICA E LA MEDICINA CLINICA (Firenze)

Arch. De Vecchi 23(3) Dec 55

23163 CIUFFINI F, MONACI M, NOCENTINI P Documentazione ponderale e morfologica del fenomeno rigenerativo del pancreas dopo ampia resezioni sperimentali. [Ponderal and morphological data on the regenerative phenomena of the pancreas after ample experimental resection] p. 889-935.

- 23164 CIUFFINI F, MONACI M, NOCENTINI P** Il comportamento del pancreas rigenerante dopo trattamento con etionina. [Behavior of the regenerating pancreas after treatment with etionine] p. 937-51.
- 23165 PUCCINI C** Necrosi ipossiemiche e modificazioni dell'attività adenosintrifosfatase del miocardio nell'affaticamento acuto; un contributo allo studio della dilatazione acuta del cuore e della insufficienza coronarica da affaticamento. [Hypoxic necrosis and modifications of the adenosintrifosfatase activity of the myocardium in acute fatigue; contribution to the study of the acute dilatation of the heart and coronary insufficiency of fatigue] p. 953-71.
- 23166 MASONI S** Infestazione artificiale nel coniglio da *Candida albicans* nel corso di trattamento con CAF e somministrazione di vari complessi vitaminici. [Artificial infection of the rabbit by *Candida albicans* during treatment with chloramphenicol and administration of various vitamin complexes] p. 973-86.
- 23167 NOTARIO A** Influenza della prolungata somministrazione di paratyron sulla struttura istomorfologica del surrene, dell'ipofisi, del pancreas e della tiroide. [Effects of prolonged administration of parathyroid hormone on the histomorphological structure of the adrenal, the hypophysis, the pancreas and the thyroid] p. 987-99.
- 23168 MIGNANI E, GRAEV M** La sostanza intercellulare del connettivo in varie situazioni infiammatorie in animali sottoposti a ganglioplegia farmacodinamica. [Intercellular substance of the connective tissue in various inflammatory conditions in animals exposed to pharmacodynamic ganglioplegia] p. 1001-26.
- 23169 BAGNOLI S** L'adenocarcinoma della cistifellea, nel suo profilo anatomico e nel contributo alla dottrina della metaplasia. (Adenocarcinoma of the gallbladder, in its anatomical picture and in the contribution to the doctrine of metaplasia) p. 1027-69.
- 23170 MARCONI G, CIPRIANI P L** L'influsso dell'idronefrosi sperimentale sull'insorgenza di alcune nefrosi da tossici esogeni ed endogeni; con particolare riguardo alle modificazioni dell'apparato juxtaglomerulare. [Effect of experimental hydronephrosis on the development of various nephropathies due to exogenous and endogenous poisons; with particular regard to the modifications of the juxtaglomerular apparatus] p. 1071-100.
- 23171 MARCHI P** Sull'arteriopatia da adrenalina e noradrenalina nel coniglio; indagini su alcuni effetti morfologici causati dal trattamento prolungato. [Arterial diseases due to adrenal and noradrenalin in the rabbit; findings on the various morphological effects caused by prolonged treatment] p. 1101-18.
- 23172 ZAMPI G, FALLEG G** Fissazione dell'agente di Rous e insorgenza del sarcoma del tessuto di granulazione dopo ferite dell'esofago. [Fixation of the Rous agent and genesis of sarcoma by granulated tissue after esophageal wound] p. 1119-32.
- 23173 BIANCHI F** Una forma non comune di diverticolosi dell'appendice; diverticoli veri su probabile base congenita. [Unusual type of diverticulosis of the appendix; true diverticula of probable congenital origin] p. 1133-47.
- 23174 NOCENTINI P, ROSATI I** Documentazioni morfologiche delle displasie adipose; discriminazione dai lipomi propriamente detti. [Morphological documentation of adipose dysplasia; discrimination from actual lipomas] p. 1149-62.
- 23175 PIER D, SEGNI L** Contributo casistico al problema delle paramiloidosi. [Casuistic contribution to the problem of paramyloidosis] p. 1163-78.
- 23176 COPPITTA A, PIERAGNOLI E** Modificazioni indotte dalla terapia cloramfenicolica sulla istopatologia del tifo adomiale. [Modifications induced by chloramphenicol therapy on the histopathology of abdominal typhus] p. 1179-97.
- ARCHIVIO E. MARAGLIANO DI PATOLOGIA E CLINICA (Genova)**  
Arch. Maragliano pat. clin. 11(3) Dec 55
- 23177 INZERILLO R, AZZENA D, MAZZUCCO C** La reazione dell'anti-O-streptolisin in soggetti normali ed in diverse condizioni patologiche. [The anti-O-streptolysin reaction in normal subjects and in various pathological conditions] p. 785-893.
- 23178 RAVERA M, BELLOTTI R, PAVERO A** Comportamento del manganese ematico nell'uomo e nell'animale normale. [Behavior of serum manganese in normal humans and animals] p. 805-25.
- 23179 RAVERA M, BELLOTTI R, ROLANDI RICCI V** I 17-chetosteroidi negli ematici in soggetti normali di sesso maschile. [Neural 17-ketosteroids in blood of normal males] p. 827-38.
- 23180 LIPPI E, MALLERBA G** Comportamento della natriemia e della kaliemia eriche nei vecchi. [Behavior of sodium and potassium in blood of the aged] p. 839-45.
- 23181 GARELLO L** Metodo di standardizzazione dei balistocardiogrammi registrati con tavolo fisso. [Method of standardization of balistocardiograms recorded with fixed-table apparatus] p. 947-55.
- 23182 BELLOTTI R, RAVERA M, ABBONA C** Sull'azione emodinamica renale di alcuni composti di manganese. [Renal hemodynamic action of several manganese compounds] p. 857-66.
- 23183 FERRARIS A, METRAS H** Contributo alla conoscenza del cosiddetto adenoma bronchiale; un caso personale in un bambino. [So-called bronchial adenoma; report of a case in a child] p. 867-78.
- 23184 VIALE L, GAY A** Su di un caso di anemia emolitica con pangagglutinazione calce completa trattato con ACTH, cortisone e prednisone. p. 879-900.
- 23185 MORGANO G, DE CARLO M** Osservazioni su un caso di sindrome di Fely trattato con idrocortisone e prednisone. [Hydrocortisone and prednisone therapy of a case of Fely's syndrome] p. 901-15.
- 23186 BANDIERA G, ANTONGNETTI P F** Dimostrazione roentgenochimografica della pre-contrazione ventricolare nella sindrome di Wolff-Parkinson-White. [Roentgenochimographic demonstration of ventricular pre-contraction in the Wolff-Parkinson-White syndrome] p. 917-28.
- 23187 GARELLO L** Osservazioni sull'effetto dell'amide procaina nella sindrome di Wolff-Parkinson-White. [Effect of procaine amide in Wolff-Parkinson-White syndrome] p. 929-38.
- 23188 ALCOZER G, AZZENA D** Sul dolore da ingestione di alcool nella malattia di Hodgkin. [Pain caused by ingestion of alcohol in Hodgkin's disease] p. 939-45.
- 23189 PALMIERI A, GIACCA S, VITALI A** L'emocomatosi esogena; studio di un caso clinico con particolare riguardo al comportamento del ferro e del rame. [Exogenous hemocomatosis; study of a clinical case, with special reference to the behavior of iron and copper] p. 947-92.
- 23190 PALMIERI A, GIACCA S** Nuovi orientamenti in tema di terapia delle sindromi emocomatosiche; esposizione di un caso trattato con diossietilglicina. [New trends in therapy of hemocomatosis syndromes; report of diethyglycine therapy of a case] p. 993-1011.
- 23191 BANDIERA G, PAVERO A** Valutazione del ruolo dell'infezione tubercolare in un caso di cardiopatia coronarica sensibile al trattamento streptomycinico. [Evaluation of the role of tuberculous infection in a case of coronary disease sensitive to streptomycin therapy] p. 1013-20.
- 23192 FRANCO G, CAVIGLIA E** Considerazioni su quattro casi di infarto miocardico antero-laterale-alto. [Study of four cases of high antero-lateral myocardial infarct] p. 1021-8.
- ARCHIVIO DI FISILOGIA (Firenze)**  
Arch. fisiol., Fir. 55(4) 30 Dec 55
- 23193 SIMON I** Sulla funzione fisiologica del bromo. [Physiological function of bromine] p. 265-85.
- 23194 CARDA M** Sul meccanismo dell'azione difasica dell'acetilcolina sul cuore di *Helix aspersa*. [Diphasic mechanism of action of acetylcholine on the heart of *Helix aspersa*] p. 286-91.
- 23195 PERUZZI P** A proposito dell'azione esplicata dai neurotoni in soluzioni estremamente diluite. [Explicit action of neurotonones in extremely diluted solutions] p. 292-7.
- 23196 MEDA E** Sui fenomeni elettrici elementari del miocardio. [Elementary electrical phenomena of the myocardium] p. 298-318.
- 23197 ZINGONI U, CHECCUCCI A** L'influenza del vago afferente sulla pressione arteriosa per stimolazioni di frequenza diversa. [Influence of the afferent vagus on arterial pressure by stimulations of various frequency] p. 319-42.
- 23198 QUATRINI U, CASCIO G, SOLARO M** Influenza di alcuni derivati idrogenati della ergostina sull'ipertiroidismo sperimentale nella cavia. I. [Effects of various hydrogenated derivatives of ergostine on experimental hyperthyroidism in guinea pigs. I] p. 343-8.
- 23199 SETNIKAR I** Origine e significato delle proprietà meccaniche del polmone. [Origin and significance of the mechanical property of the lung] p. 349-74.
- 23200 QUATRINI U** Aminoacidi del liquido seminale umano normale. [Amino acids of normal human seminal fluid] p. 375-81.
- 23201 QUATRINI U** Aminoacidi in liquidi seminali umani di soggetti oligospermici. [Amino acids in human seminal fluid of oligospermic subjects] p. 382-8.
- 23202 MARILH G, D'ALESSANDRO A** Su alcuni meccanismi dell'utilizzazione dell'N ammoniacale a livello del testicolo. [Various mechanisms of utilization of ammoniac nitrogen on the level of the testicle] p. 387-400.
- 23203 CHIURI F** Alcune considerazioni sull'elettrocardiogramma del bambino normale. [Various considerations on the electrocardiogram of the normal child] p. 401-6.
- 23204 GIACCHETTI A** Sul potenziamento post-tetico del cuore e sugli effetti che vi determina la colinesterasi. [Post-tetanic potentiation of the heart and effects caused by cholinesterase] p. 407-36.
- 23205 ZINGONI U** Un semplice modello didattico della trasmissione dell'onda di contrazione nel muscolo. [Simple didactic model of the transmission of the contraction wave of muscle] p. 437-8.
- ARCHIVIO ITALIANO DI SCIENZE FARMACOLOGICHE (Modena)**  
Arch. ital. sc. farm. 6(1) Jan 56
- 23206 DI MATTEI P, PAOLINI A** L'indagine farmacologica sull'edema polmonare acuto sperimentale. [Pharmacological findings in acute experimental pulmonary edema] p. 3-31.
- 23207 VENTURI V M, ROVATI A L** Sul rapporto ematico e midollare in ratti albini trattati con acetilcolina a 50°C. [Blood and bone marrow findings in white rats treated with acetylcholine at 50°C.] p. 32-40.
- 23208 FLORE E** Sul significato dell'attività colinesterasica della ghiandola surrenalica. I. Intensità e tipo dell'effetto colinesterasico svolto in vitro da estratti di surrene. [Significance of cholinesterase activity of the adrenal. I. Intensity and type of cholinesterase effect of adrenal extracts in vitro] p. 41-4.
- 23209 LODDO B** Sull'attività di alcuni prodotti insetticidi su culture larvali di *M. Domestica*. [Activity of several insecticides on *Musca domestica* larval cultures] p. 45-50.
- 23210 AZZOLINI G** Potenziamento della attività ipertensiva degli adrenalinici ad opera della diidroergotamina. [Dihydroergotamine potentiation of the hypertensive activity of adrenalin substances] p. 51-4.
- 23211 SALGARIELLO G, MESSERE G L** Azione della actinomicina C sulla ripresa ponderale e sulla respirazione cellulare del tessuto epatico rigenerante. [Effect of actinomycin C on the weight recovery and cell respiration of regenerating hepatic tissue] p. 55-8.
- 23212 DESSI P, PELLEGRINI R, GIANNI A M** Intorno ad alcune azioni metaboliche della triptamina somministrata per via parenterale. [Various metabolic effects of parenteral triptan] p. 59-64.
- 23213 PICCINELLI D, CRUCIANI A, DORDONI F** Antagonismo del levallorano (N-allyl-3-ossimorfina) nei riguardi dell'azione emetica ed antemetica della morfina. p. 65-71.
- 23214 DORDONI F, PICCINELLI D** Sul meccanismo dell'azione curarica; azione della d-tubocurarina e della dimetil-d-tubocurarina sulle giunzioni mioneurali intra ed extrasussali. p. 72-81.
- ARCHIVIO DI ORTOPEDIA (Milano)**  
Arch. ortop., Milano 68(6) Nov-Dec 55
- 23215 NECROLOGIO.** [Obituary] p. 1001-2.
- 23216 PEREGALLI P F** Pietro Camper e il suo trattato sulla miglior forma delle scarpe. [Pietro Camper and his treatise on the best form of shoes] p. 1003-12.
- 23217 PONZONI A** Lussazione congenita dell'anca. [Congenital dislocation of the hip] p. 1013-47.
- 23218 MORISI M, BELLI L** Considerazioni sulla frattura isolata dell'atlante. [Isolated fracture of the atlas] p. 1048-60.
- 23219 MAIOCCCHI A B, CATTANEO R** Studio sperimentale del callio osseo normale e dopo osteotomia eseguito con calcio radioattivo (45Ca); nota preventiva. [Experimental study with radioisotope (45Ca) of bone callus before and after osteotomy; preliminary note] p. 1061-76.
- 23220 CABITZA A** Singolare caso di dislocazione traumatica di emilamina scialica e risoluzione chirurgica degli esiti. [Unusual case of traumatic dislocation of split hemilamina and its surgery] p. 1077-80.
- 23221 MORPURGO C V, PEREGALLI P F** Il torcicollo miogeno congenito; contributo [etopatogenesi] e considerazioni etopatogenetiche. [Congenital myogenic torticollis; etiology and etopathogenesis] p. 1081-104.
- 23222 BENEDETTI G B** Contributo critico allo studio del cosiddetto granuloma eosinofilo delle ossa con illustrazione di un caso personale. [Critical study of the so-called eosinophilic granuloma of the bones with a case report] p. 1105-29.
- 23223 PONZONI A** Trapianti ossei ed ultrasuoni; contributo sperimentale. [Bone transplantation and ultrasound; an experimental study] p. 1130-47.
- 23224 MORISI M, FERRABOSCHI P** Il trattamento della lussazione acromion-clavicolare mediante sintesi assiale percutanea. [Treatment of acromioclavicular dislocation with percutaneous synthesis of the axis] p. 1148-56.
- 23225 PEREGALLI P F** Fratture del malleolo posteriore; contributo clinico-statistico. [Fractures of posterior malleolus; clinical aspects and statistics] p. 1157-75.
- 23226 COZZOLINO A** Fratture laterali al collo del femore trattate con chiodo e placca. [Lateral fractures of the neck of the femur treated with the nail-plate technique] p. 1178-91.
- 23227 SARABINO D, FISANI G** Presentazione di un apparecchio per il trattamento delle fratture dell'estremo prossimale dell'omero. [Apparatus for the treatment of the fractures of extreme proximal of the humerus] p. 1183-202.
- 23228 CANEPA G** Lussazione isolata laterale della testa del radio. [Isolated lateral luxation of the head of radius] p. 1203-13.
- 23229 MORISI M, DAL FANTE E** Su di un non comune caso di lussazione del carpo. [Unusual case of carpal luxation] p. 1214-20.
- 23230 BENEDETTI G B, PECIS M** Considerazioni etopatogenetiche sui postumi delle fratture metacarpiarie distali del perone. [Etio-pathogenetic study on cadavers of distal metacarpal fractures of the fibula] p. 1221-33.
- 23231 FEROTTI F** Eccezionale frattura multiple della rachide cervicale. [Unusual multiple fracture of cervical spine] p. 1234-40.
- ARCHIVIO DI OSTETRICIA E GINECOLOGIA (Napoli)**  
Arch. ostet. gin. 60(6) Nov-Dec 55
- 23232 DANESINO V** Il polipo dell'endometrio; considerazioni istopatologiche e cliniche. p. 373-84.
- 23233 LA TORRETTA G** L'influenza della parità e della età delle madri sul peso del figlio alla nascita, sull'efficienza di parità e materno age on the weight of infants at birth] p. 385-403.
- 23234 LA TORRETTA G** Studio dell'emoglobina fetale con i metodi della denaturazione alcalina e della elettroforesi su carta. [Study of fetal hemoglobin with methods of alkaline denaturation and paper electrophoresis] p. 404-11.
- 23235 MARTELLA E** L'organizzazione ed il funzionamento dell'ambulatorio prenatale di una grande maternità degli Stati Uniti d'America (Margaret Hague Maternity Hospital). [Organization and function of the prenatal clinic of a large maternity hospital in the United States of America (Margaret Hague Maternity Hospital)] p. 412-23.
- 23236 MARTELLA E** Adenocarcinoma del polmone in gravidanza, pneumotomia, parto a termine; contributo clinico-anatomopatologico. [Adenocarcinoma of the lung in pregnancy; pneumotomectomy; birth at term; clinico-anatomopathological contribution] p. 424-40.
- 23237 LA TORRETTA G** Leucemia acuta ematocitoblastica in gravidanza. [Acute myelocytic leukemia in pregnancy] p. 441-4.
- ARCHIVIO DI PSICOLOGIA, NEUROLOGIA E PSICHIATRIA (Milano)**  
Arch. psicol. neur., Milano 16(6) Nov-Dec 55
- 23238 CESA-BIANCHI M** Contributo allo studio del riconoscimento visivo. [Research on visual recognition] p. 531-43.
- 23239 GUARESCHI A, MAGRI R** Contributo allo studio clinico degli angioni arterio-venosi parietali. [Clinical aspects of parietal arteriovenous angiomata] p. 545-64.
- 23240 ZAMBIANCHI A** Contributo allo studio del delirio delirante (Eskom). [Delirant hallucinations (Eskom)] p. 567-78.
- ARCHIVIO DI SCIENZE BIOLOGICHE (Bologna)**  
Arch. sc. biol., Bologna 40(1) Jan-Feb 56
- 23241 CHIARUGI E, POMPEIANO O** Effetti della distruzione unilaterale e bilaterale della corteccia e dei nuclei del cervello sul tono posturale del piccione talamico. [Effects of unilateral and bilateral destruction of the cerebral cortex and nuclei on postural tone in the thalamic pigeon] p. 1-23.
- 23242 CHIARUGI E, POMPEIANO O** Effetti della stimolazione elettrica localizzata della corteccia e dei nuclei del cervello sul piccione talamico. [Effect of localized electrical stimulation of the cerebral cortex and nuclei in the thalamic pigeon] p. 25-37.
- 23243 MASONI S, ZULIANI F, NEPPI LEVI P** Potere antifungo e antibatterico delle associazioni vitamino K5 (2-metil-4-amino-1-esotio-cloridrato)-antibiotici. I. Antagonismo e synergismo nei riguardi dello *Staphylococcus pyogenes aureus*, del *B. coli*, del *B. pyocyaneus* e della *Candida albicans*. [Fungicidal and antibacterial property of vitamin K5 (2-methyl-4-amino-1-naphthol HCl) combined with antibiotics. I. Antagonism and synergism in relation to *Staphylococcus aureus*, *E. coli*, *B. pyocyaneus* and *Candida albicans*] p. 38-46.



23244 MASONI S, ZULIANI F, NEPPI LEVI P Potere antifungico e antibatterico delle associazioni vitamina K5 (2-metil-4-amino-1-naftholo-cloridrato)-antibiotici. II. Antagonismo e sinergismo nei riguardi delle infezioni miste schizomiceti-fungo: *Staphylococcus pyogenes*, *Streptococcus*, *B. coli*, *B. pyocyaneus* e *Candida albicans*. [Fungicidal and antibacterial property of vitamin K5 (2-methyl-4-amino-1-naphthol HCl) combined with antibiotics. II. Antagonism and synergism in regard to mixed schizomycete and fungus infections: *Staphylococcus aureus*, *E. coli*, *B. pyocyaneus* and *Candida albicans*] p. 47-57.

23245 ZULIANI F, MASONI S Su un eventuale potenziamento nell'attività antibatterica e antifungica dell'associazione di alcuni chemioterapici con la vitamina K5 (2-metil-4-amino-1-naftholo-cloridrato). [Ultimate potentiation in the antibacterial and fungicidal action of chemotherapeutic agents combined with vitamin K5 (2-methyl-4-amino-1-naphthol HCl)] p. 58-65.

23246 CREPAK P, FADIGA E La stimolazione chimica della corteccia cerebellare. p. 66-80.

23247 INFANTELLA F Azione della stricina sul lembo isolato di corteccia cerebrale di gatto. [Effect of strychnine on the isolated limb of the cerebral cortex of the cat] p. 81-97.

23248 ROSSI C A, MONTANARI L Influenza dell'esterificazione sull'azione ACTH-simile del metilandrosterodiol. [Effect of esterification on the ACTH-like action of methylandrosterodiol] p. 98-103.

#### ARCHIVIO PER LE SCIENZE MEDICHE (Torino)

Arch. sc. med., Tor. 101(2) Feb 56

23249 BONATI B, BENDANDI A, MANFREDI G C Comportamento dell'acido ascorbico nei surreni di ratti epatocitosi e trattati con ACTH. [Behavior of ascorbic acid in the adrenals of hepatocytized rats treated with ACTH] p. 77-86.

23250 CHIRICO G, VERCILLO L Influenza del dimetansulfonilossibutano sull'emopoiesi fisiologica; ricerche sperimentali nel coniglio e nella cavia. [Effects of dimethanesulphonobutane on physiological hemopoiesis; experimental research in rabbits and guinea pigs] p. 87-99.

23251 GRUONI C, BOZZETTI E, RAIMONDI L Comportamento del quadro elettroforografico del siero di portatori di tumori maligni sottoposti a roentgentherapie. [Behavior of the electrophoretic blood picture in cancer patients subjected to roentgentherapy] p. 100-9.

23252 WEISZ R Ricerche sull'azione periferica della tossina tetanica. [Research on the peripheral action of tetanus toxin] p. 110-7.

23253 SCALA D A, TRINCHIERI P Su di un caso di singhiozzo incoercibile guarito con gli ultrasuoni. [Case of uncontrollable hiccup cured with ultrasounds] p. 118-25.

23254 ROVESCALLI A La determinazione quantitativa del sodio, potassio e calcio nel siero e nel liquor cefalorachidiano mediante la spettrofotometria di emissione alla fiamma. [Quantitative determination of sodium, potassium and calcium in blood and cerebrospinal fluid by means of flame spectrophotometry] p. 126-50.

Arch. sc. med., Tor. 101(3) Mar 56

23255 CORÀ D L'effetto iperbilirubinemico dell'acido nicotinico quale prova di funzionalità epatica. [Hyperbilirubinemic effect of nicotinic acid as liver function test] p. 151-62.

23256 BOZZETTI E Ricerche biochimiche sul comportamento delle esterasi lipolitiche tissulari ed ematiche. [Biochemical research on the behavior of tissular and hematic lipolytic esterase] p. 163-73.

23257 TORCHIANA B, WEISZ R Rilevi istologici sulla pneumocardiopatia nella rivascolarizzazione sperimentale del miocardio. [Histological observations on pneumocardiopathy in experimental revascularization of the myocardium] p. 174-84.

23258 CATOLLA-CAVALCANTI A Sui gangli vegetativi dell'utero; contributo all'istologia normale e patologica. [Vegetative ganglia of the uterus; normal and pathological histology] p. 185-205.

23259 BERGAMINI V, MILONE FERRO F Parametri del singolo potenziale d'azione muscolare nel muscolo masticatorio; indagine elettromiografica. [Parameters of singular muscular action potential of the myasthenic muscle; electromyographic findings] p. 204-11.

23259 MARCONI R La linfoasi come complicazione della terapia antibiotica in chirurgia; rassegna; contributo casistico. [Linfoasi as complication of antibiotic therapy in surgery; review; casistic contribution] p. 212-36.

23260 GAZZERA G, GAZZERA TORAZZA M Osservazioni critiche al metodo di dosaggio dell'acido para-amminopropionico nella urina. [Critical observation on the method of determination of p-aminopropionic acid in renal clearances] p. 239-43.

23261 BALESTRI F Osservazioni di broncopatia granulomatosa obliterante. [Granulomatous obliterating bronchopathy] p. 244-6.

#### ARCHIVOS DEL COLEGIO MEDICO DE EL SALVADOR (San Salvador)

\*Arch. Col. med. Salvador 8(4) Dec 55

23262 CASTRO VILLANEA A Análisis sobre patología de la vesícula biliar; revisión de casos del Hospital Rosales en el período de cinco años 1950-1954. [Analysis of the pathology of the gallbladder; review of cases of the Hospital Rosales during the five year period 1950-1954] p. 207-37.

23263 FERNÁNDEZ J J, AMADOR A, MASFERER R Lesiones del parénquima hepático en pacientes con tuberculosis pulmonar crónica y tuberculosis miliar; estudio con biopsias hepáticas; reporte preliminar. [Lesions of the hepatic parenchyma in patients with chronic pulmonary tuberculosis and miliary tuberculosis; study with liver biopsy; preliminary report] p. 238-49.

23264 CABEZAS DE ALLWOOD A Hallazgos y recomendaciones dietéticas en países de Centro América. [Dietetic findings and recommendations in Central American countries] p. 250-3.

23265 ALLWOOD PAREDES J Epidemia de poliomielitis anterior aguda en El Salvador en 1953. [Epidemic of acute anterior poliomyelitis in El Salvador in 1953] p. 354-63.

23266 FERNÁNDEZ J J Nuevas experiencias en el tratamiento de fiebre tifoidea con tetraciclina; reporte de 9 casos adicionales. [New experiences in the treatment of typhoid fever with tetracycline; report on 9 additional cases] p. 264-74.

#### ARCHIVOS CUBANOS DE CANCEROLOGIA (La Habana)

Arch. cuban. cancer. 15(1-3) Jan-Mar 56

23267 GÓMEZ ORTEGA R, SANTOS COFIÑO R, MENÉZES MANAS R Adenomatosis pulmonar. p. 1-20.

23268 MENÉZES MANAS R Adenomatosis pulmonar; consideraciones anatómopatológicas. p. 21-4.

23269 CAÑIZARES VERNÓN R, GISPERT M, ROJAS M, ELIZONDO E Estadística de supervivencia a cinco años de cáncer de la mama operados por la técnica del autor, de 1945 a 1950. [Five-year survival statistics of breast cancer operated upon by the author's technique, from 1945 to 1950] p. 25-30.

23270 PUENTE DUANY N, FIGUEROA V Leiomomas solitarios de la piel; reporte de dos casos. [Solitary leiomyomas of the skin; report of two cases] p. 31-42.

23271 MARINELLO Z, GUTIÉRREZ A Sobre tres casos de metástasis pulmonares tratados con éxito por neostoma nitrogenado y radioterapia profunda. [Three cases of pulmonary metastases successfully treated by nitrogen mustard and deep radiotherapy] p. 43-8.

#### ARCHIVOS DEL HOSPITAL UNIVERSITARIO (La Habana)

Arch. Hosp. univ., Habana 7(5) Sept-Oct 55

23272 DIAGNOSTICO de la diabetes. [Round table discussion on diabetes] p. 329-409.

#### ARCHIVOS DE MEDICINA INFANTIL (La Habana)

Arch. med. inf., Habana 25(1) Jan-Mar 56

23273 FERNÁNDEZ DE LA ARENA Y SANTÉ M DEL C El absceso hepático amebiano en el lactante. [Hepatic amebic abscess in the infant] p. 1-55.

23274 MUÑOZ BOTOLONGO J C, GONZÁLEZ PELÁEZ A, CARDELLA G Alteraciones electrocardiográficas relacionadas con la calcemia en las diarreas de verano. [Electrocardiographic changes related to calcium in blood in summer diarrhea] p. 56-64.

#### ARCHIVOS MÉDICOS DE CUBA (La Habana)

Arch. méd. Cuba 7(1) Jan-Feb 56

23275 ALLEN H S Tratamiento del shock por quemadura en el Cook County Hospital. [Treatment of shock from burns at Cook County Hospital] p. 1-5.

23276 FALLS F H El diagnóstico y tratamiento del cáncer ovárico. p. 6-9.

23277 RODRÍGUEZ-BAZ L Jr Presentación de un caso de cuerpo extraño perforante en apéndice. [A case of foreign body perforating appendix] p. 10-1.

23278 BARNES E B, COFFEY R J Evisceración de las heridas abdominales. [Evisceration of abdominal wounds] p. 12-5.

23279 MISHELL D R Diagnóstico utilizando especialistas en medicina interna. p. 16-7.

23280 SCHULTZ J D El uso de clorpromazina (thorazine) en los estados alcohólicos agudos. [Use of chlorpromazine (thorazine) in acute alcoholic states] p. 18-20.

23281 CONN J J, KISSANE R W Fibrilación auricular. p. 21-5.

23282 ALVAREZ BARROSO U Estudio de la proteína C reactiva; sus ventajas sobre la eritrosedimentación. [Study of C-reactive protein; advantages over erythrocyte sedimentation] p. 27-9.

23283 ROBOZ E, HESS W C, FORESTER F M Determinación de las proteínas en el líquido cefalorraquídeo y suero sanguíneo en esclerosis en placas. [Determination of proteins in the cerebrospinal fluid and the blood serum in multiple sclerosis] p. 30-7.

23284 UNÁNUE E, SANTAMARINA V, UNÁNUE E Jr Proteína C reactiva; su determinación e importancia clínica. [C-reactive protein; determination and clinical importance] p. 39-42.

23285 BORRIGUI R Nuevo tratamiento de deshabituación de los narcóticos; comunicación preliminar. [New treatment of drug addicts by diathabitation; preliminary report] p. 45-6.

23286 BORRIGUI R La muerte temida y deseada a la misma tiempo; observación clínica. [Death feared and desired at the same time; clinical observation] p. 47.

23287 BEATO NÚÑEZ J Significación y valor clínico de las pruebas cutáneas negativas a la tuberculina. [Significance and clinical value of negative tuberculin skin tests] p. 48-50.

#### ARCHIVOS DE PEDIATRÍA DEL URUGUAY (Montevideo)

Arch. pediat. Uruguay 26(12) Dec 55

23288 BERRO R Homenaje a la memoria del Profesor Gregorio Ardoz Alfaro. [Homage to the memory of Professor Gregorio Ardoz Alfaro] p. 1091-6.

23289 RAMÓN GUERRA A U, BAZZANO H C, MATTEO A L, VEGA D Las neumopatías por querosene y afines. I. Etiopatogenia; parte experimental. [Lung diseases due to kerosene and analogues. I. Etiopathogenesis; experimental part] p. 1027-36; contd.

23290 REBOLLO M A, ARANA RÍQUEZ R, SAN JULIÁN J Tratamiento quirúrgico de la hidrocefalia. [Surgical treatment of hydrocephalus] p. 1037-49.

23291 RAMOS DÍAZ T, DELGADO CORREA B Las manifestaciones oculares de los reumatismos crónicos de la infancia. [Ocular manifestations of chronic rheumatism in childhood] p. 1050-63.

23292 ROSA F Cirugía de urgencia de niños; 300 observaciones. [Emergency surgery in children; 300 observations] p. 1064-73; contd.

Arch. pediat. Uruguay 27(1) Jan 56

23293 LORENZO Y DEAL J, LORENZO Y DE IBARRETA J Vacunación antituberculosa por B. C. G. en el Uruguay. [Antituberculous vaccination by BCG in Uruguay] p. 5-15; contd.

23294 REBOLLO M A, ARANA RÍQUEZ R, LOCKHART J, SAN JULIÁN J Anomalias arterio-subaracnoides. p. 16-20.

23295 MULLER E Test de Gesell; observaciones sobre 70 niños examinados. [Gesell's test; observations on 70 examined children] p. 21-8.

23296 NODAR E, ROZADA H, DEAGUSTINI R Enfermedad de Chagas-Mazza (período primario-secundario) en una niña de 4 meses. [Chagas-Mazza disease (primary-secondary period) in a four-month-old girl] p. 29-31.

23297 RAMÓN GUERRA A U, BAZZANO H C, MATTEO A L, VEGA D Las neumopatías por querosene y afines. I. Etiopatogenia; parte experimental. [Lung diseases caused by kerosene and analogues. I. Etiopathogenesis; experimental part] p. 32-43; contd.

23298 ROSA F Cirugía de urgencia de niños; 300 observaciones. [Emergency surgery of children; 300 observations] p. 43-8; concl.

\*Arch. pediat. Uruguay 27(3) Feb 56

23299 BARBATO D Consideraciones complementarias sobre los cuadros de registros; posibilidad de investigaciones de laboratorio. [Complementary considerations on the registration charts; possibility of laboratory research] p. 73-80.

23300 TOBÓN ARBELÁEZ J Tratamiento del escema del lactante con aspirina; comunicación previa. [Treatment of eczema in the infant with aspirin; preliminary report] p. 81-5.

23301 LORENZO Y DEAL J, LORENZO Y DE IBARRETA J Vacunación antituberculosa por B. C. G. en el Uruguay. [BCG vaccination in Uruguay] p. 94-104; concl.

23302 RAMÓN GUERRA A U, BAZZANO H C, MATTEO A L, VEGA D Las neumopatías por querosene y afines. I. Etiopatogenia; parte experimental. [Lung diseases caused by kerosene and analogues. I. Etiopathogenesis; experimental part] p. 105-20; contd.

23303 NODAR E Tratamiento de las otitis de oyaritis con dietilenediamina. [Treatment of otitis with diethylenediamine] p. 121-2.

23304 TEMESIO N, GARCÍA ZORRÓN I Recuento de Adis en niños sanos y con afecciones no renales. [Adis count in healthy children and those with nonrenal diseases] p. 123-4.

\*Arch. pediat. Uruguay 27(3) Mar 56

23305 ESCARDO F Enfoque pediátrico del psicoanálisis. [Psychosomatic medicine in the field of pediatrics] p. 147-60; contd.

23306 STAJANO C La aleteación de reabsorción y la membrana hialina en pediatría; la reflectividad neurogénica del mesenquima en la nueva patología pulmonar. p. 161-73.

23307 OSES POLLERI J Auroclonina y vitamina B12 como factores de crecimiento en el prematuro. [Auroclonin and vitamin B12 as factors in the growth of the premature infant] p. 174-5.

23308 RAMÓN GUERRA A U, BAZZANO H C, MATTEO A L, VEGA D Las neumopatías por querosene y afines. I. Etiopatogenia; parte experimental. [Lung diseases caused by kerosene and analogues. I. Etiopathogenesis; experimental part] p. 176-92; contd.

23309 TEMESIO N, GARCÍA ZORRÓN I Recuento de Adis en diversas afecciones con participación renal. [Adis count in various diseases with renal involvement] p. 193-4.

23310 MUÑOZ PUGLIEVICH J, BURGA HURTADO B, TISNADO MUÑOZ S, CALVI C El problema del bocio endémico. [The problem of endemic goiter] p. 200-4.

#### ARIZONA MEDICINE (Phoenix)

Arizona M. 13(5) May 56

23311 ARMOUR P S A regimen in acute alcoholism. p. 169-72.

23312 RADWIN J B Is hysterectomy mandatory for myoma of the uterus? p. 173-6.

23313 BROWN N B The treatment of epileptic seizures. p. 176-9.

#### ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII (Moskva)

Ark. anat., Moskva 33(1) Jan-Mar 56

23314 IAKIMOV V P Sovremennoe sostoianie voprosa o proiskhozhdenii cheioketa. [Present state of the problem of the origin of man] p. 3-9.

23315 LITVER G M Sroisnie skeletnykh myshits i svyazi s ikh fiziologicheskimi oboznameniami. [Structure of the skeletal muscles and their relation to physiological function] p. 10-7.

23316 LOBZA L D Sroisnie i rasvitiye elasticheskoy khryzianche nadgortannika cheioketa. [Structure and development of the elastic cartilage of the epiglottis in man] p. 18-22.

23317 DOROKHOV I I Mesotelii parietal'noi brushiny cheioketa. [Mesothelium of the parietal peritoneum in man] p. 23-7.

23318 POSKA-TEISS L M Mesotelii matki koshki na raznykh stadiakh beremennosti. [Uterine mesothelium in various stages of pregnancy in man] p. 28-34.

23319 ZLATITSKAYA N N Vozrastnye oboznamenosti dvizhnykh nervnykh okonchaniy v tazyke cheioketa. [Age characteristics of motor neural endings in the tongue in man] p. 35-40.

23320 VOLKOVA O V O chuvstvitel'noi innervatsii dlya. [Sensory innervation of the tongue] p. 41-7.

23321 SEMEDINA N A Sroisnie limfaticheskoi sistemy shchitovidnoi zhelezy i gortani u cheioketa. [Interrelationship between the lymphatic system of the larynx and of the thyroid gland] p. 48-54.

23322 BARDINA R A Vliyanie povrezhdeniya nervnoy sistemy na kollateral'noe krovoobrascheniye. [Effect of lesions of the nervous system on collateral circulation] p. 55-8.

23323 KALUGINA M A K voprosu o rasvitiy proprioreseptorov poperechnoploskostnykh myshits mlekopitayushchikh. [Development of proprioceptors of the striated muscle in mammals] p. 59-63.

23324 SAMOILOV G S K voprosu ob innervatsii kostei golov; anatomicheskie issledovaniya. [Innervation of the leg bones; anatomical investigations] p. 63-8.

23325 PISKUNOVA E D O nervnykh okonchaniyakh v nebykh mandibulakh cheioketa i nekotorykh khryziankakh. [Nerve endings in the palatine tonsils in man and in certain animals] p. 67-8.

23326 BONDAR L A Ob arterio-venoznykh anastomozakh v stenke zheludka. [Arteriovenous anastomoses of the gastric wall] p. 69-70.

- 23327 LEDEB B S Vneorgannyye arterii bryshechnogo otdela tonkoi kishki u detei. [Extra-organic arteries of the mesenteric region of the small intestine in children] p. 71-4.
- 23328 AMNEV A M O verkhnei granitii i forme priamoi kishki u cheloveka. [Superior limit and form of the rectum in man] p. 74-5.
- 23329 GAMBURTSV V A O vozrastnoi dinamike krivizy posvoshchika v svyazi s poslosheniem tsa i o formirovani osaki rastushchego chelovecheskogo organizma. [Age factor in dynamics of the curvature of the spine and its relation to position of the pelvis and formation of posture of the growing human organism] p. 75-80.
- 23330 BEKOV D B, SHURMILEV V I K primeneniia dlia in'ektsii natural'nykh i sinteticheskikh lasekov. [Utilization of natural and synthetic latex for injections] p. 81-7.
- 23331 STETSULA V I K metodika ischeniia deistviia rastvorov tannina na erythrocyty. [Method of investigations of the effect of tannin solutions on erythrocytes] p. 87-90.
- 23332 PRIVES M G Vzglady A. N. Radishcheva na stroenie i razvitiye organizma cheloveka. [View of A. N. Radishchev on structure and development of the human organism] p. 91-3.

# ARQUIVO DE PATOLOGIA (Lisboa)

\*Arg. pat. 26(2) Aug 54

- 23333 DIAS-AMADO L O problema da circulação ossea. p. 279-95.
- 23334 MACEDO O Melano-carcinoma primitivo da cordeir (considerações em torno de um caso). [Primary melanocarcinoma of the choroid; case report] p. 296-311.
- 23335 ALMEIDA J N D Tumores do véu do paladar. [Tumors of the velum palatinum] p. 312-20.

\*Arg. pat. 26(3) Dec 54

- 23336 GENTIL F Sobre mastopatias. p. 351-90.
- 23337 COSTA RODRIGUES L Mononúcleos produzidos pelo raio-x. p. 381-400.
- 23338 BASTO E L, MARTINS F G, KOPKE A Cancro do estômago. [Cancer of the stomach] p. 401-30.
- 23339 BASTO E L, ANDRADE M Cancro do recto; estudo de 60 casos operados por excisão abdominoperineal combinada síncrona. [Cancer of the rectum; study of 60 cases treated by one-stage abdominoperineal excision] p. 431-49.

# ARQUIVOS BRASILEIROS DE CARDIOLOGIA (São Paulo)

Arg. brasil. card. 8(3) Sept 55

This issue had not been received at publication time and will be indexed at a later date.

Arg. brasil. card. 8(4) Dec 55

- 23340 DÉCOURT L V, PAPALÉO NITO M, GIANNINI S D, FERRI R G, SPIRBOGHIS G, TUTTIA T Provas serológicas no diagnóstico da atividade reumática. I. Determinação da mucoproteína. [Serological tests in diagnosis of rheumatic activity. I. Determination of mucoprotein] p. 361-78.
- 23341 BONOMO I Primeiras experiências clínicas com metacortandracina ou prednisona (metocorten) em doenças reumáticas. [Early results of clinical tests of metacortandracin or prednisone (metocorten) in rheumatic diseases] p. 379-84.
- 23342 LION M F, ARROYAVE A C Análise de 73 casos operados de persistência do canal arterial, estudo clínico, hemodinâmico, radiológico e eletrocardiográfico. [Analysis of 73 cases of surgery of patent ductus arteriosus; clinical, hemodynamic, radiological and electrocardiographical study] p. 385-414.
- 23343 FRANCO A G, SILVA J N D A, PELOSI A M, COSTA C A Cardiopatia chagásica na Bahia. [Chagas' heart disease in Bahia] p. 415-23.
- 23344 HAEBISCH H, NOGUEIRA D P, CARDOZO J M Novo método de registro ininterrupto da pressão arterial. [New method of bloodless recording of arterial pressure] p. 423-30.

# ARQUIVOS BRASILEIROS DE MEDICINA (Rio de Janeiro)

Arg. brasil. med. 45(11-12) Nov-Dec 55

- 23345 DAUSSET J Immunologie des plaquettes. [Immunology of blood platelets] p. 419-30.
- 23346 JUNQUEIRA P C, WISHART P J, DEANE G M Provas imuno-hematológicas para exclusão da paternidade. [Imuno-hematological tests for exclusions of paternity] p. 431-40.
- 23347 HOULI J Gota. [Gout] p. 441-8.
- 23348 HOULI J, MIRANDA Z, POURCHET E Reabilitação em reumatologia. [Rehabilitation in rheumatology] p. 447-54.

- 23349 PEREIRA O A Estroníolídose. [Stroníolídose] p. 455-70.
- 23350 DISCUSSÃO de casos clínicos: 3.ª Cadreira de Clínica médica da Faculdade Nacional de Medicina: caso N.º 38. [Discussion of clinical cases: Fifth Chair of Clinical Medicine of the National Faculty of Medicine: case No. 38] p. 471-2.
- 23351 SESSÃO clínico-patológica: 5.ª Cadreira de Clínica médica da Faculdade Nacional de Medicina: sessão N.º 116. [Clinicopathological conference: Fifth Chair of Clinical Medicine of the National Faculty of Medicine: conference No. 116] p. 473-8.

Arg. brasil. med. 46(1-2) Jan-Feb 56

- 23352 DUQUE F, TOSTES L R, OLIVEIRA N F Ensaio clínico com um novo anticoagulante, o marcumar. [Clinical tests of a new anticoagulant, marcumar] p. 1-12.
- 23353 PAES O D E, CONDEXA A Pionopneumopericárdio; relato de um caso incomum. [Pionopneumopericardium; uncommon case] p. 13-6.
- 23354 PASSARELLI N, BASTOS A A, REZENDE O, HOULI J Osteocondroma vertebral. p. 17-22.
- 23355 HOULI J O tratamento hormonal dos reumatismos. p. 23-8.
- 23356 HOULI J Estudo clínico da osteoartrite (doença articular degenerativa. [Clinical study of osteoarthritis (degenerative articular disease)] p. 29-38.
- 23357 VELOSO G D Dor lombar; suas relações com a hérnia de disco intervertebral. [Lumbar pain; relation to intervertebral disk hernia] p. 39-43.
- 23358 GAMA R S J Estudo dos comas. I. Estudo geral. [Studies on coma. I. General study] p. 43-52.
- 23359 PURPURA trombocitopênica. p. 53-6.
- 23360 SESSÃO clínico-patológica. p. 57-62.

# ARQUIVOS BRASILEIROS DE MEDICINA NAVAL (Rio de Janeiro)

Arg. brasil. med. nav. 17(57) Jan-Mar 56

- 23361 BARROSO G Vultos da medicina naval. [Important figures in naval medicine] p. 4151-2.
- 23362 ROXO H Tratamento moderno das doenças mentais. [Modern therapy of mental disease] p. 4153-62.
- 23363 SILVA L Ergon e hereditariedade. [Ergon and heredity] p. 4163-85.
- 23364 FREITAS W D E O Helicóptero na evacuação aérea médica. p. 4187-213.
- 23365 BENCHIMOL A Contribuição ao estudo estatístico da úlcera péptica. p. 4215-22.
- 23366 MARTINS C F Da assistência hospitalar à família do militar. p. 4223-34.
- 23367 GUERTZENSTEIN E, SIERRI M D As ressecções segmentares no tratamento cirúrgico da tuberculose pulmonar; resultados imediatos em 82 intervenções consecutivas. p. 4235-42.
- 23368 VASCONCELOS N G Tratamento das rinosinuites com vacinação específica por via venosa. [Treatment of rhinosinuitis with specific intravenous vaccines] p. 4243-53.
- 23369 TAVES L C Tratamento das luxações habituais (ditas recidivantes) da articulação escápulo-umeral. [Treatment of habitual (so-called recurrent) scapulohumeral dislocation] p. 4255-72.
- 23370 COSTA V Assistência médica ao pessoal civil e seus dependentes. [Medical assistance for civilian personnel and their dependents] p. 4273-8.
- 23371 CAFÉ A C Hemangioblastoma do cerebelo; conceitos. [Cerebellar hemangioblastoma; theory] p. 4279-90.
- 23372 QUADRA A F Sobre um caso de prenhes abdominal. [A case of abdominal pregnancy] p. 4291-8.
- 23373 BELO J R O mecanismo da coagulação sanguínea segundo Owen. [Mechanism of blood coagulation according to Owen] p. 4299-310.
- 23374 FRANCO R D B Problemas odontológicos das escolas de aprendizes marítimos. [Dental problems in schools for apprentice seamen] p. 4311-23.

# ARQUIVOS MINEIROS DE LEPROLOGIA (Belo Horizonte)

Arg. mineir. lepr. 15(4) Oct 55

- 23375 DINIZ O Articulação do Departamento de Leprosia com as unidades sanitárias para execução da campanha profilática. [Coordination of the Department of Leprosy with public health units for the execution of the preventive campaign] p. 237-45.

- 23376 MARIANO J Sulfonoterapia no uso diário de prática clínica. [Sulfon therapy in daily use of clinical practice] p. 246-63.
- 23377 OLIMARIAS A S Testes cutâneos na lepra. [Skin tests in leprosy] p. 264-77; English transl., p. 272-5.
- 23378 COELHO J T Considerações sobre aspectos constatados na formação de uma lesão lepromatosa. [Aspects evidenced in the formation of a lepromatous lesion] p. 278-83.

# ARQUIVOS DE NEURO-PSIQUIATRIA (São Paulo)

Arg. neuropsiquiatr., S. Paulo 13(4) Dec 55

- 23379 ZACLES J, TENUTO R A Diagnóstico angiográfico dos hematomas subdurais; valor da fase venosa em incidência sagital. [Angiographical diagnosis of subdural hematomas; value of the venous phase in sagittal incidence] p. 273-95.
- 23380 CANELAS H M, LEVY J A Tratamento das neuropatias desmielinizantes agudas pelo ACTH; resultados imediatos e tardios. [ACTH therapy of acutely demyelinating neuropathy; early and remote results] p. 286-302.
- 23381 NETTO A S F, CERQUEIRA F M D A C, AMAR I Proteínorragia; estudo crítico de métodos de dosagem. [Protein content of CSF; critical study of methods of determination] p. 303-12.
- 23382 MELARAGNO FILHO R, LEVY J A Aspectos neurológicos da policitemia vera. [Neurological aspects of polycythemia vera] p. 313-24.
- 23383 LEFÈVRE A B, ZACLES J, VALENTE M I Hidrocefalia ou hidranencefalia; valor da transiluminação do crânio no diagnóstico diferencial; estudo anatômico-clínico de dois casos. [Hydrocephalus or hydranencephaly; value of transillumination of the cranium in differential diagnosis; anatomical-clinical study of two cases] p. 325-37.
- 23384 JULIÃO O F, BROTTO W Indiferença congênita, generalizada, à dor. [Congenital generalized indifference to pain] p. 338-42.
- 23385 TENUTO R A, PINTO J T, GENTIL R P Neuralgia dos nervos trigêmeo, glossofaríngeo e vago. [Neuralgia of the trigeminal, glossopharyngeal and vagus nerves] p. 343-6.
- 23386 M I Tromboflebite intracranial em criança; confirmação diagnóstica pela sinigrafia. [Intracranial thrombophlebitis in a child; diagnostic confirmation with sinigraphy] p. 347-50.
- 23387 ZACLES J Persistência da anastomose carótido-basilar; a propósito de um caso revelado pela angiografia cerebral. [Persistence of carotid-basilar anastomosis; case revealed by cerebral angiography] p. 351-6.
- 23388 ZACLES J Angiografia vertebro-basilar retrógrada acidental; a propósito de dois casos. [Accidental retrograde vertebro-basilar angiography; two cases] p. 357-63.
- 23389 CRUZ O R, FRANÇA L C M Hemiplegia alterna tipo Weber produzida por hérnia do uncus hipocampo. [Weber type of alternate hemiplegia produced by hernia of the uncus gyri hippocampi] p. 363-6.
- 23390 LEVY J A Tratamento das bexigas neurológicas. [Therapy of neurogenic bladder] p. 367-76.

Arg. neuropsiquiatr., S. Paulo 14(1) Mar 56

- 23391 CANELAS H M, TENUTO R A, ZACLES J, CRUZ O R Malformações occipitocervicais; a propósito de vinte novos casos. [Occipitocervical deformities; 20 new cases] p. 1-27.
- 23392 LAMARTINE DE ASSIS J Tratamento dos casos graves de miastenia; ação do ACTH e cortisona, considerações a propósito de três casos. p. 28-36.
- 23393 TENUTO R A, LUCCIA C D E, LONGO C A Síndrome de Hunter-Hurler (gargolismo); apresentação de um caso com estudo eletroforético. p. 46-60.
- 23395 LEFÈVRE A B, CRUZ O R Hematoma subdural em recém-nascido. [Subdural hematoma in a newborn infant] p. 61-4.
- 23396 TENUTO R A, CRUZ O R Granuloma aracnóide de localização vertebral. p. 65-9.
- 23397 TENUTO R A, MESSINA L, MELARAGNO FILHO R, SANTOCHI H Abscesso intra-celular simulando tumor da hipófise; cura cirúrgica. [Intracellular abscess simulating a pituitary tumor; surgical therapy] p. 70-5.

# ARZNEIMITTEL-FORSCHUNG (Aulendorf)

Arzneimitt. Forsch. 6(2) Feb 56

- 23398 GILLISSEN G, GILLISSEN I Die Transformation der Nebstereninder unter Paroxypropilphenon und Sexualhormonen. [Changes in the adrenal cortex caused by p-hydroxypropilphenone and sex hormones] p. 53-5.

- 23399 GOLDECK H, KOCH E Kombinations-therapie der tierexperimentellen Purpura mit adrenocorticotropen Hormonen und Hesperidin-Phosphat. [Effect of combined adrenocorticotrophic hormones and hesperidin phosphate on experimental purpura] p. 56-8.
- 23400 WENZEL M Zur Frage der iso-Nikotinatsurehydratid. [Formation of isonicotinic acid after administration of isonicotinic acid hydrazide] p. 58-9.
- 23401 FUNCKE A B, REKKER R F, ERNSTING M J, NAUTA W T Untersuchungen über Spasmolytika. III. Der Einfluss struktureller Änderungen in stickstofffreien, spasmolytisch wirksamen Estern: (a) Ester von  $\alpha$ -Chlorphenylglyoxylsäure; (b) Ester von Phenylglyoxylsäure. [Studies on spasmolytics. III. The effect of structural changes in nitrogen-free spasmolytic esters: (a)  $\alpha$ -chlorophenylglyoxylic acid ester; (b) phenylglyoxylic acid ester] p. 60-1.
- 23402 KELLER H, KRÜPE W, SOUS H, MÜCK-TER H Versuche zur Toxizitätsminderung basischer Streptomycine-Antibiotika. II. [Investigation of toxicity-reduction of basic Streptomycine antibiotics. II.] p. 61-6.
- 23403 JORDAN H Hemodynamische Effekte des  $\alpha$ -[N-( $\beta$ -diethylaminoethyl)-amino]-phenylglyoxylsäure-iso-amylester-hydrochlorid. [Hemodynamic effects of  $\alpha$ -[N-( $\beta$ -diethylaminoethyl)-amino]-phenylglyoxylic acid-iso-amyl-ester hydrochlorides] p. 66-8.
- 23404 BISA K, WEIDEMANN J Psycho-physische Leistungssteigerung nach Verabreichung von Digitalis-Gemischen. [Increase in psycho-physical function after administration of digitalis mixtures] p. 68-75.
- 23405 SPIEGELBERG H, SCHLÄPFER R, ZBINDEN G, STÜDER A Ein neues injizierbares Lösungsmittel (Glycufuror). [A new injectable solvent (glycufuror)] p. 75-7.
- 23406 REISS R Ein neues Verfahren zur Bestimmung kleiner Mengen von quaternären Ammonium-Verbindungen. [A new method of determination of small amounts of quaternary ammonium compounds] p. 77-9.
- 23407 WERTH G Die gonadotropen Hormone. III. [Gonadotropic hormones. III.] p. 79-94.
- 23408 NEU R Inhalationsstoffe der Passiflora incarnata. III. 3-Methyl-4-carbolin (2'-Methyl-glyridin-3', 4' : 2, 3-indol), das Alkaloid der Passiflora. [Composition of Passiflora incarnata. III. The alkaloid of Passiflora, 3-methyl-4-carbolin (2'-methyl-glyridin-3', 4' : 2, 3-indole)] p. 94-8.
- 23409 JACOBI H, OBERDORF A, RUMMEL W Zur Frage der Coronarwirkung von Crataegus-Extrakten. [Coronary effect of Crataegus extracts] p. 98-9.
- 23410 BIEHLER W Das Natriumsalz der Aminobenzen-sulfonamylaminomethansulfon-säure. [Sodium salt of aminobenzen-sulfonamylaminomethanesulfonic acid] p. 99.

Arzneimitt. Forsch. 6(3) Mar 56

- 23411 HEUSNER A Die Stereochemie der Tropan-Alkaloide. p. 105-17.
- 23412 HORNKIEWICZ O, SATKE-EICHLER I Die Beeinflussung der 2, 4-Dinitrophenol-Wirkung durch Secale-Alkaloide in vitro. [Influence of ergot alkaloids on the effect of 2, 4-dinitrophenol in vitro] p. 117-9.
- 23413 EICHLER O, STAIB I Weitere Untersuchungen über C61 und einige Melaninderivate. 5. [Further investigations on C61 and some melanine derivatives] p. 119-24.
- 23414 LINDNER E Experimente zur Beeinflussung der Wirkung eines Pyrazolon-Derivates an glatten muskulären Organen. [Experimental studies on the action of a pyrazolone derivative on smooth-muscular organs] p. 124-7.
- 23415 MAROGRAF W, GRUEKER W Experimentelle Untersuchungen über die Einwirkung von Gewebesäureolysaten auf menschliches Blutserum. I. [Experimental investigations of the action of tissue autolysates on human blood serum] p. 127-9.
- 23416 HEITE H J, JÄHNICK L J, ZIEGENRUCKER G Tierexperimentelle Untersuchungen zur Frage der rektalen Wismut-Therapie. [Animal experiments on rectal bismuth therapy] p. 129-33.
- 23417 COLLIER W A, TIGGELMAN-KRUGTEN V A Die hemmende Wirkung eines hochmolekularen Keratinsolysates auf die Hemagglutination durch Escherichia coli und Pflanzenextrakte. [Inhibitory action of keratin hydrolysates of high molecular weight on hemagglutination by Escherichia coli and plant extracts] p. 134-6.
- 23418 LOGEMANN W, ARTIN D, MELI A Therapeutisch wirksame Acetylen-Verbindungen. III. Der Einfluss der dreifachen Kohlenstoff-Bindung auf die hypnotische Aktivität. [Therapeutic activity of some acetylene compounds] p. 136-7.
- 23419 PHRILLA O Die spektrophotometrische Bestimmung des 2, 4-Dioxo-3, 3-diäthyl-tetrahydro-pyridins. [Spectrophotometric determination of 2, 4-dioxo-3, 3-diethyl-2, 4-dihydroxy-tetrahydropyridine] p. 138-42.



**23420** HAUSLER A Die qualitative und quantitative Bestimmung des Diphenyl-piperidino-ethylacetamid-brommethylethyl; sein Nachweis im Harn und Kot sowie seine Ausscheidung aus dem Tierkörper. [Qualitative and quantitative determination of diphenylpiperidinoethyl acetamide bromomethylethyl] p. 142-9.

**23421** ERNSTING M J, BEKKER R F, FUNCKE A B, TERSTEGE H M, KATTA W T Untersuchungen über 3,5,5-Trimethylcyclohexylester der Mandelsäure. [Investigations of spasmolytic agents] p. 145-52.

**23422** DÖLL W Bakteriologische Untersuchungen mit Vitamin T (Goetsch). [Bacteriological studies on vitamin T (Goetsch)] p. 153-4.

**23423** NIESCHULZ O, HOFFMANN I, POPENDIKER K Versuche mit N-( $\beta$ -Dimethylamino-ethyl)-2,5-endimino-1,4-dithian. [Studies on N-( $\beta$ -diethylaminoethyl)-5,5-endimino-1,4-dithiane] p. 154-5.

**23424** SOERING K In memoriam Professor Dr. med. K. Keeser. p. 155-6.

Arzneimitt. Forsch. 6(4) Apr 56

**23425** BARTHELMESS A Mutagene Arzneimittel. [Mutagenic drugs] p. 157-68.

**23426** MARQUARDT P, FALK H Die Biosynthese des Acetylchollins im tierischen Gewebe. I. [Biosynthesis of acetylcholine in animal tissue. I.] p. 168-73.

**23427** BERNST M, MÜLLER A, STREHLER E Methylmethioninsulfoniumsalze; Therapeutische Versuche und pharmakologische Eigenschaften. [Methionine methylsulfonium salts] p. 174-6.

**23428** HAACK E, KAISER F, GUBE M, SPINGLER H Die Chemie der Gitalin-Fraktion. p. 176-82.

**23429** ACHELIS J D, KRONEBERG G Die Pharmakologie des Gitalins. I. p. 182-6.

**23430** KROETZ C, FOERSTER K Die klinische Wirkungsanalyse des Gitalins am herznuffizienten Kranken. [Clinical analysis of the effects of gitalin in heart insufficiency] p. 189-92.

**23431** WAGNER-JAUREGG T Experimentelle Chemotherapie von durch phosphorhaltige Anti-Esterasen hervorgerufene Vergiftungen. [Experimental chemotherapy of phosphorus containing anti-esterase poisonings] p. 194-6.

**23432** JOSEPHANS W, KERSTING G Tierexperimentelle Untersuchungen zur Frage der Resorption von Fibrinseam-Implantaten. [Animal experiments on absorption of fibrin foam implants] p. 196-9.

**23433** PANTKE R Experimentelle Untersuchungen zur Schwefeltherapie. III. Die Abhängigkeit der therapeutischen Wirkung von der Bindungsform des Schwefels unter besonderer Berücksichtigung des Thiophosphors. [Experimental studies on sulfur therapy. III. The dependency of the therapeutic effects of sulfur on the form of binding, especially in the case of thiophene] p. 199-202.

**23434** WITZLEB E Die Wirkung einer molekular gelösten Schwefelverbindung auf Durchblutung und Sauerstoffverbrauch von Warmblüter-Extremitäten. [The influence of a sulfur compound in molecular solution on the blood flow and oxygen consumption in the extremities of homiotherms] p. 202-4.

**23435** NAUMANN H, STENGER E G Zur Frage der entzündungshemmenden Wirkung des Chinsäuresäure nach Exstirpation von Schilddrüse und Nebenschilddrüse bei der Ratte. [Anti-inflammatory action of quinine sulfate after removal of the thyroid and parathyroid glands in rats] p. 205-6.

**23436** HEIN H Biologische Wirkungen eines Kulturextraktes aus Bacillus subtilis. II. Untersuchungen über den Einfluss auf die durch Thioacetamid hervorgerufene experimentelle Leberzirrhose. [Biological effects of a culture extract obtained from Bacillus subtilis] p. 206-8.

**23437** HOFMANN H, BOLTZE K H, CHEMNI-TIUS K H  $\alpha$ , $\beta$ -substituierte  $\Delta^2$ , $\beta$ -Butenolide als neue Leugungsvermittler für Dipyridin. [ $\alpha$ , $\beta$ -substituted  $\Delta^2$ , $\beta$ -butenolides as agents facilitating the dissolution of aminopyridine] p. 208-13.

**23438** MARQUARDT P, ZIEGLER E Zur Pharmakologie von Streptomycin-sulfat und -panthothen. [Studies on the pharmacology of streptomycin sulfate and panthothene] p. 213-4.

**23439** BÖRNGEN S Die Abhängigkeit der letalen Dosis bei der Digitalis-Auswertung am Menschenweihen. [Factors influencing the lethal dose of digitalis in guinea pigs] p. 215-20.

**23440** KOPF H Beeinflussung der Leukozytenzahl durch Phenothiazin-Derivate. [The influence of phenothiazine derivatives on the leukocyte count] p. 220-2.

**23441** BREUNINGER H Methode zur unbliutigen Messung des Blutdruckes an Kleintieren mit pharmakologischen Untersuchungen an der Ratte. [Methods for bloodless recording of blood pressure in small animals] p. 222-5.

**23442** KIMBEL K H, HEINKEL K, BÖRNER W Die Ausscheidung des Na-Salzes des Adipinsäure-bis[2,4,6-trijod-3-carboxy-anilid] bei der Ratte. [Sodium iodipamide excretion in rats] p. 225-6.

**23443** SCHOLZ J Toxikologische Untersuchungen von Glykolsäure und Natriumglykolyat auf ihre Eignung als Siliermittel. [Toxicological investigations of glycolic acid and its sodium salt, and their suitability as preserving agents for silo storage] p. 227-30.

**23444** LEBEK G Zum 75. Geburtstag von Prof. Dr. med. Hugo Braun. [75th Birthday of Professor Hugo Braun] p. 230-1.

**23445** EISENER G Zum 60. Geburtstag von Professor Dr. med. Richard Prigge. [60th Birthday of Professor Richard Prigge] p. 231-2.

#### ATHENA (Roma)

Athena, Roma 21(12) Dec 55

**23446** NABRO I Profilassi e terapia dell'infezione stafilococcica nell'infanzia. [Prevention and treatment of staphylococcal infections in childhood] p. 301-3.

**23447** SIMON I Il cortisone e l'A. C. T. H. nelle malattie reumatiche. [Cortisone and ACTH in rheumatic diseases] p. 304-8.

**23448** TORTORICI G, DICHIARA A Ulcera gastroduodenale e sindrome stenocardica. [Gastroduodenal ulcer and angina pectoris] p. 309-15.

**23449** CICONETTI C, CLAVENZANI E Contributo clinico radiologico alla conoscenza del linfogranuloma maligno gastrico. [Clinical and radiological aspects of malignant gastric lymphogranuloma] p. 316-8.

**23450** VALENTINI A Un principio antispastico nella Petaasites officinalis Moench. [Antispastic effect of Petaasites officinalis Moench] p. 319-21.

**23451** PAZZINI A Il concepimento, nel pensiero e nella poesia di Dante. [Conception in thoughts and poetry of Dante] p. 322-4.

Athena, Roma 22(1) Jan 56

**23452** OCELLADORE G, BELLI L Possibilità e limiti del trattamento chirurgico nella terapia dell'ipertensione portale. [Possibilities and limitations of surgery in the treatment of portal hypertension] p. 1-10.

**23453** COMEL M La prassi istologica. [Histologic practice] p. 11-2.

**23454** TATAFIORE E Utilità degli esercizi fisici nelle più comuni malattie endocrine. [Value of physical exercises in the most common endocrine diseases] p. 13-6.

**23455** NOBILI L Cause di shock in ostetricia. [Causes of shock in obstetrics] p. 17-22.

**23456** RUSSO M La via transpleurodiaphragmatica nella cura dell'echinococco della cupola epatica. [Transpleural-diaphragmatic approach in the treatment of echinococcosis of the hepatic cupola] p. 23-5.

**23457** PAZZINI A Fatti e misfatti nella storia della terapia antitubercolare. [Facts and misdeeds in the history of syphilis treatment] p. 26-8.

Athena, Roma 22(2) Feb 56

**23458** EBBEN K W Reazioni tetaniche: loro diagnosi e terapia. [Tetanic reactions; its diagnosis and treatment] p. 37-41.

**23459** CARBONARO G Le insuline ad azione prolungata. [Insulins with prolonged effect] p. 42-51.

**23460** PALAZZI S I denti primo fattore di buona digestione. [Teeth are the first factor in good digestion] p. 52-3.

**23461** PULVINO G Pseudocisti traumatiche del pancreas trattate con marsupializzazione. [Traumatic pseudocyst of pancreas treated with marsupialization] p. 54-5.

**23462** BEZZECCHI L Le attuali conquiste terapeutiche della tubercolosi infantile. [Modern therapeutic mastery of infantile tuberculosis] p. 59-62.

**23463** PAZZINI A L'origine sacra della medicina e la personalità iniziatica del medico. [Sacred origins of medicine and the role of physician in initiation rites] p. 63-6.

#### ATTI DELLA ASSOCIAZIONE ITALIANA DI MEDICINA LEGALE E DELLE ASSICURAZIONI issued with MINERVA MEDICOLEGALE (Torino)

#### AUSTRALASIAN ANNALS OF MEDICINE (Sydney)

Australas. Ann. M. 5(1) Feb 56

**23464** HURLEY J V, BIRRELL J H Dissecting aneurysm of the aorta: a clinic-pathological analysis of 106 cases. p. 5-16.

**23465** WALSH R J, KOOPSTOFF O Blood groups and disease: rheumatic fever. p. 17-9.

**23466** BILLINGTON B P A note on the distribution of ABO blood groups in bronchiectasis and portal cirrhosis. p. 30-2.

**23467** DOHERTY R L Further observations on the treatment of leprosy. p. 23-31.

**23468** CROWE P J, BLACKBURN C R Studies in fat absorption. I. Methods and results in controls and in patients with steatorrhea. p. 32-5.

**23469** CROWE P J, BLACKBURN C R, MASHFORD M L, REED C S Studies in fat absorption. II. Origin of fat in faeces. p. 36-41.

**23470** LOWE T E Control of body fluid volume in man: further observations on intake, outflow and volume of body fluid. p. 42-8.

**23471** LOWE T E The relationship between body fluid volume and urine flow in man. p. 49-53.

**23472** DOWN M Vibrocardiography; a study of vibrations in the normal heart. p. 54-61.

**23473** EMSLEY-SMITH D Changes in the electrocardiogram during preoperative hypothermia in man. p. 62-7.

#### AUSTRALIAN JOURNAL OF EXPERIMENTAL BIOLOGY AND MEDICAL SCIENCE (Adelaide)

Austral. J. Exp. Biol. 33(6) Dec 55

**23474** HUNT A L Investigations on glucose catalysis in bacterial metabolism. II. Pyruvate and glucose metabolism in cell-free extracts of Lactobacillus arabinosus 17-5. p. 593-608.

**23475** FEHER S Multiplication of *H. pertussis* in the mouse lung following intranasal infection. p. 609-28.

**23476** MYKYTYWYCZ R, DANE D S, BEECH M Ornithosis in the petrel, *Puffinus tenuirostris* (Temminck). p. 629-36.

**23477** KALDOR I Studies on intermediary iron metabolism. VII. The effect of splenectomy on the absorption and storage of iron in experimental anaemia. p. 637-43.

**23478** KALDOR I Studies on intermediary iron metabolism. VIII. The fate in mice of injected saccharated oxide of iron. p. 645-9.

**23479** STAFFORD A, RAND M Cardiac actions of coenzyme L. I. Actions on the guinea-pig and rat heart in situ and on the isolated guinea-pig heart. p. 651-8.

**23480** STAFFORD A, RAND M Cardiac actions of coenzyme L. II. Factors affecting the response of the guinea-pig heart to coenzyme L. p. 657-61.

**23481** RAND M, STAFFORD A, THORP R H The effect of cardiac glycosides on the heart block produced in the guinea-pig by adenosine and its derivatives. p. 663-9.

**23482** HOLMAN M E, SHAW F H The effect of yohimbine and other drugs on the isolated frog skin potential. p. 671-6.

#### AUSTRALIAN AND NEW ZEALAND JOURNAL OF SURGERY (Sydney)

Austral. N. Zealand J. Surg. 25(3) Feb 56

**23483** DAVIS N C Post-operative intestinal obstruction. p. 161-9.

**23484** LAWLEY M Nasopharyngeal carcinoma; an account of the cranial nerve lesions found in 185 cases. p. 170-8.

**23485** FLEMING W B Primary carcinoma of the liver. p. 179-94.

**23486** QUICK B Repair of the deep urethra. p. 195-7.

**23487** BROWN G The surgery of hyperinsulinism. p. 198-203.

**23488** RED S F Tenovaginitis stenosis at the carpal tunnel. p. 204-13.

**23489** MENZIES D W Carcinoma and rhabdomyosarcoma in the same kidney; a study in the classification and histogenesis of mixed renal tumours. p. 214-34.

**23490** COATES A Surgery in ulcerative colitis. p. 225-8.

**23491** VERNER B Vein graft for arterial injury. p. 229-30.

**23492** MONEY R A Traumatic paraplegia. p. 231-6.

#### BMQ (Boston Medical Quarterly) BMQ 7(2) June 56

**23493** MEADE R H, WEINSTEIN L The treatment of *H. influenzae* meningitis. p. 35-41.

**23494** MERRILL T C At the turn of the century. p. 42-4.

**23495** BOUGHTON G A, WEINSTEIN L Tuberculosis with thrombocytopenia: report of a fatal case with necropsy findings. p. 45-8.

**23496** DANIELSEN A V The work and healing mission of the chaplain. p. 51-2.

**23497** BURROWS B A, ROSS J F The use of radioactive sodium and potassium tracers studies in man. p. 54-7.

**23498** LAMBIE A The Edinburgh School of Medicine. p. 58-9.

#### BELGISCH TIJDSCHRIFT VOOR GENEESKUNDE (Louvain)

Belg. tscr. geneesk. 12(3) 1 Feb 56

**23499** WELLENS P Enkele zeldzame röntgenbeelden. [Some unusual roentgenograms] p. 113-24.

**23500** CORNELIS P, VERDUYN H, LACQUET A Uitlagen van de heilkundige behandeling van alldarm-en cardialekten. [Results of surgical treatment of cardio-esophageal cancer] p. 125-31.

**23501** SCHRIJVER H Recidiverende pneumonien door cardiopneum. [Recurrent pneumonia caused by cardiopneum] p. 132-7.

**23502** NUBOER J F Uitkomsten van behandeling gedurende de laatste tien jaren van de atresie, megaesophagus, diverticula, peptische oesophagitis, hiatus hernia, maligne en benigne tumoren en varices van de oesophagus. [Results of treatment during the last ten years of atresia, megaesophagus, diverticula, peptic esophagitis, hiatus hernia, malignant and benign tumors, and varices of the esophagus] p. 138-48.

**23503** KOOREMAN P J Darmplastiek voor congenitale oesophagusatresie. [Plastic surgery of the intestine in congenital atresia of the esophagus] p. 149-51.

**23504** WARMOES F Een knaagijde herkend geval van congenitale oesophagusatresie. [A case of late recognition of congenital esophageal atresia] p. 155-4.

**23505** NUIS P H, GYBELS J M Ervaringen in de heeldunde van de oesophagus voor niet carcinomatose letsels. [Experiences in surgery on non-carcinomatous lesions of the esophagus] p. 155-62.

Belg. tscr. geneesk. 12(4) 15 Feb 56

**23506** JANSSENS X Neurocirculaire aethenose. p. 169-74.

**23507** VAN MEIRHAEGHE A De epidemiologie der virusziekten in verband met de hygiene van het milieu. [Relation of epidemiology of virus diseases to environmental hygiene] p. 175-82.

**23508** VAN CAMP K Toevallig ontdekte albuminurie. [Albuminuria discovered by chance] p. 183-8.

**23509** WILLIAMOWSKI P Een geval van eclampsie met acute nierinsufficiëntie. [A case of eclampsia with acute renal insufficiency] p. 190-202.

**23510** CARLIER J De hypertensiepatiënt in de algemene chirurgie. [The hypertensive patient in general surgery] p. 203-9.

**23511** TILLEMANS E Vermeende en werkelijke gevaren bij het gebruik van bestrijdingsmiddelen. [Fancied and actual dangers in the use of drugs] p. 210-22.

**23512** SMET H De plastisch-chirurgische behandeling van radionecrose. [Plastic surgical treatment of radionecrosis] p. 223-8.

**23513** LEFEBVRE J De moderne behandeling van het alcoholisme. [Modern management of alcoholism] p. 229-35.

**23514** VANDEKERKHOVE W A De orthopedische chirurgische behandeling van voetafwijkingen. [Treatment by orthopedic surgery of foot deformities] p. 236-42.

**23515** FERON D Is het mogelijk het acute gewrichtsrauma, zijn vertikelingen en zijn recidieven te voorkomen? [Possibility of avoiding complications and relapses in acute rheumatic fever] p. 243-6.

Belg. tscr. geneesk. 12(5) 1 Mar 56

**23516** FRANÇOIS J, POELMAN A De behandeling der oculaire verbrandingen. [Treatment of ocular burns] p. 249-70.

**23517** THIERY M De gemengde mesodermale tumoren van de baarmoeder. [Mixed mesodermal tumors of the uterus] p. 271-8.

**23518** VAN DER STRAETEN M Lobair bulies en emphysem. p. 280-4.

**23519** DEMEULENAERE L Een macro-adenie van de hals. [A case of macro-adenia of the neck] p. 284-6.

**23520** VUYLSTEKE K Solitair myeloom met snelle maligne evolutie. [Solitary myeloma with rapid malignant degeneration] p. 286-90.

**23521** WIEME R J Een geval van macroglobulinemie (steek van Waldenström) met atypisch sternumerg. [A case of macroglobulinemia (Waldenström's disease) with atypical sternal bone marrow] p. 290-1.

- Belg. tschr. geneesk. 12(8) 15 Mar 50
- 23522 JANSSEUNE H Chirurgie bij hersen-verlamden. [Surgery in cerebral palsy] p. 297-305.
- 23523 DAUWE O Over medische vruchtafdriving (M.V.) [Medical abortion] p. 306-13.
- 23524 DELLAERT H De modernste chemopharmaca in de psychiatrie. p. 314-21.
- 23525 KLUYSKENS P Ziekte van Ménière. [Ménière's disease] p. 322-33.
- 23526 CANDAËLE N Leucemoid reactie of leucemie. p. 334-8.
- 23527 MORTIER G Myeloid metaplasie door osteosclerose. [Myeloid metaplasia with osteosclerosis] p. 338-42.
- 23528 VERSTRAETEN J Twee patienten met een congenitaal hartgebrek verwekt door septische endocarditis. [Two patients with a congenital heart defect complicated by septic endocarditis] p. 342-5.
- Belg. tschr. geneesk. 12(7) 1 Apr 50
- 23529 CALSEYDE P VAN DE, WARMOES F Over broncho-oesophagale fistels. p. 353-62.
- 23530 HUBLET C H, HOUTE VAN DEN Een geval van ziekte van Hirschsprung. [A case of Hirschsprung's disease] p. 363-9.
- 23531 GEUNES J Maagdefectbeeld door duodenaldivertikel. [X-ray appearance of gastric lesion in duodenal diverticulum] p. 370-4.
- 23532 LIEVENS A Darmruptuur met verwikkelingen. [Intestinal rupture and complications] p. 375-7.
- 23533 PIERLOOT R Psychosomatische wisselwerking bij gastro-intestinale stoornissen. [Reciprocal psychosomatic effects in gastrointestinal disorders] p. 378-84.
- 23534 RUITER H J DE Acute ulcera van het maagdarmskanaal na operaties. [Acute postoperative gastrointestinal ulceration] p. 385-9.
- 23535 BOERSMA J W Maagzuur-onderzoek zonder maaglang; bepaling van de kinine-uitscheiding in de urine na gebruik van onoplosbare kinine-verbindingen. [Determination of gastric acidity without stomach tube; measurement of quinine in urine after administration of insoluble quinine compounds] p. 390-7.
- 23536 DEROM E F Het doorsnijden van de slokdarm; als heilkundige behandeling van de acute slokdarm-varices bloedingen. [Transsection of the esophagus in surgical treatment of acute bleeding from esophageal varices] p. 398-402.
- 23537 DETIEGE R, CATRY L, VANDEN-BROUCKE J Ziekte van Crohn met aantasten van bulbosa duodenum. [Crohn's disease with involvement of the duodenum and the pyloric cap] p. 403-8.
- Belg. tschr. geneesk. 12(8) 15 Apr 50
- 23538 DE BUSSCHER J Inleiding tot het symposium over toxicomanie. [Introduction to the symposium on drug addiction] p. 417-26.
- 23539 EVRARD A De praemorbide persoonlijkheid van de toxicomaan. [The pre-morbid personality of the drug addict] p. 427-32.
- 23540 MATTHYS R De psycho-pathologie van de morfomane. p. 433-8.
- 23541 VARENNE G Toxicomanie en criminaliteit. p. 439-49.
- 23542 VAN RENINGHE DE VOXVRIE G Therapie en prognose der toxicomaneen. p. 450-60.
- BIOCHEMICAL JOURNAL (London)
- Biochem. J., Lond. 62(4) Apr 50
- 23543 GLASCOCK R F, REINUS L R Studies on the origin of milk fat. 1. The location of tritium in stearic acid produced by the catalytic addition of tritium to elaidic acid. p. 539-34.
- 23544 GLASCOCK R F, DUNCOMBE W G, REINUS L R Studies on the origin of milk fat. 2. The secretion of dietary long-chain fatty acids in milk fat by ruminants. p. 535-41.
- 23545 BERGMANN F, SEGAL R The separation and determination of microquantities of lower aliphatic acids, including fluoracetic acid. p. 542-6.
- 23546 BOYLAND E, SIMS P, WILLIAMS D C The oxidation of tryptophan and some related compounds with persulphate. p. 546-50.
- 23547 BANGHAM D R A collimated windowless Geiger counter for scanning chromatograms. p. 550-1.
- 23548 BANGHAM D R A simple helium-ethanol flow counter for monitoring chromatograph-column effluents containing weak  $\beta$ -emitting isotopes. p. 552-3.
- 23549 GOODWIN T W, LAND D G Studies in carotenogenesis. 20. Carotenoids of some species of *Chlorobium*. p. 553-8.
- 23550 MYERS D K Studies on cholinesterase. 10. Return of cholinesterase activity in the rat after inhibition by carbamoyl fluorides. p. 556-63.
- 23551 SAZ H J, HILLARY E P The formation of glyoxylate and succinate from tricarboxylic acids by *Pseudomonas aeruginosa*. p. 563-9.
- 23552 HARRINGTON W F, JOHNSON P, OTTEWILL R H Bovine serum albumin and its behaviour in acid solution. p. 569-82.
- 23553 LEE C Y, CHANG C C, KAMEJO K Cholinesterase inactivation by snake venoms. p. 582-8.
- 23554 BENFET B G, PURVIS J L Purification and amino acid analysis of melanophore-expanding hormone from hog and ox pituitary glands. p. 588-93.
- 23555 WEIDMANN S M Studies on the skeletal tissues. 4. The renewal of inorganic phosphate in bones of various species of small mammal as a function of time. p. 593-601.
- 23556 KAY W W, MURFIT K C Determination of cocarboxylase in blood. p. 601-5.
- 23557 ALDOUS J G, ROZEE K R The effect of pH on the toxicity of fluoracetic acid. p. 608-10.
- 23558 WOOD T A laboratory electrolyser and desalter. p. 611-4.
- 23559 STADTMANN T C Studies on the enzymic reduction of amino acids: a proline reductase of an amino acid-fermenting *Clostridium*, strain HF. p. 614-21.
- 23560 DAMODARAN M, SIVARAMAN C, DHAVALKAR R S Amino acid composition of elastoflin. p. 621-5.
- 23561 DALGLISH C E, TABECHAN H Comparison of the metabolism of uniformly <sup>14</sup>C-labelled L-phenylalanine, L-tyrosine and L-tryptophan in the rat. p. 625-33.
- 23562 PATHAK S P, SUWAL P N, AGARWAL C V Component acids of sunfish blubber and liver fats. p. 634-7.
- 23563 HASLEWOOD G A Comparative studies of bile salts. 9. The isolation and chemistry of hycolic acid. p. 637-45.
- 23564 LOCKHART I M, ABRAHAM E P Experiments on the lysine and aspartic acid residues in bacitracin A. p. 645-51.
- 23565 NEWTON G G, ABRAHAM E P Isolation of cephalosporin C, a penicillin-like antibiotic containing D- $\alpha$ -aminoisobutyric acid. p. 651-8.
- 23566 ABRAHAM E P, NEWTON G G Experiments on the degradation of cephalosporin C. p. 658-65.
- 23567 LATHE G H, RUTHVEN C R The separation of substances and estimation of their relative molecular sizes by the use of columns of starch in water. p. 665-74.
- 23568 OWEN J A, IGO B The use of p-chloromercuribenzoic acid in the determination of ascorbic acid with 2,6-dichlorophenolindophenol. p. 675-80.
- 23569 GOTTSCHALK A, ADA G L The separation and quantitative determination of the component sugars of mucoproteins. p. 681-6.
- 23570 ADA G L, GOTTSCHALK A The component sugars of the influenza-virus particle. p. 686-9.
- 23571 DAWSON R M Liver glycerylphosphorylcholine diesterase. p. 689-93.
- 23572 DAWSON R M Studies on the phosphorylcholine of rat liver. p. 693-6.
- 23573 MARTIN E M, MORTON R K Enzymic properties of microsomes and mitochondria from silver beet. p. 696-704.
- Biochem. J., Lond. 63(1) May 50
- 23574 THE BIOCHEMICAL JOURNAL: fiftieth anniversary. p. 1-2.
- 23575 ORD M G, STOCKEN L A The effects of x- and  $\gamma$ -radiation on nucleic acid metabolism in the rat in vivo and in vitro. p. 3-8.
- 23576 MARSH C A, LEVY G A Glucuronide metabolism in plants. 3. Triterpene glucuronides. p. 9-14.
- 23577 LEWIN S Studies in the reaction of amino and imino compounds with sugars: the reaction of histidine with glucose. p. 14-22.
- 23578 TREVELYAN W E, HARRISON J S Studies on yeast metabolism. 7. Yeast carbohydrate fractions. Separation from nucleic acid, analysis, and behaviour during anaerobic fermentation. p. 23-33.
- 23579 ROADHOUSE F E, MACDOUGALL D A study of the nature of plant lignin by means of alkaline nitrobenzene oxidation. p. 33-9.
- 23580 ROBINSON D The fluorimetric determination of  $\beta$ -glucose: its occurrence in the tissues of animals, including insects. p. 39-44.
- 23581 DUNCAN W A, MANNERS D J, ROSS A G Enzyme systems in marine algae. The carboxylase activities of unfractionated extracts of *Cladophora rupestris*, *Laminaria digitata*, *Rhodomena palmata* and *Ulva lactuca*. p. 44-51.
- 23582 LANGHAM M E, HEALD K Factors affecting the concentration of ascorbic acid in the crystalline lens of cattle and rabbits. p. 52-6.
- 23583 LONGMUIR I S, CLARKE B J The nature of the initial reaction of oxygen with two bacterial cytochrome oxidases. p. 57-61.
- 23584 BERNHARD S A, GUTFREUND H Ficin-catalysed reactions: the affinity of ficin for some arginine derivatives. p. 61-4.
- 23585 WATSON E J, MARRIAN G F Observations on the occurrence of 16-epi-estrone in urine. p. 64-9.
- 23586 GODIN C, WORK T S Biosynthesis of proteins. 4. The effect of intravenous peptides on casein synthesis in a lactating goat. p. 69-71.
- 23587 DRESEL E I, FALK J E Studies on the biosynthesis of blood pigments. 2. Haem and porphyrin formation in intact chicken erythrocytes. p. 72-9.
- 23588 DRESEL E I, FALK J E Studies on the biosynthesis of blood pigments. 3. Haem and porphyrin formation from  $\beta$ -aminolaevulinic acid and from porphobilinogen in haemolysed chicken erythrocytes. p. 80-7.
- 23589 FALK J E, DRESEL E I, BENSON A, KNIGHT B C Studies on the biosynthesis of blood pigments. 4. The nature of the porphyrin formed on incubation of chicken erythrocyte preparations with glycine,  $\beta$ -aminolaevulinic acid or porphobilinogen. p. 87-94.
- 23590 JAGANNATHAN V, SINGH K, DAMODARAN M Carbohydrate metabolism in citric acid fermentation. 4. Purification and properties of aldolase from *Aspergillus niger*. p. 94-105.
- 23591 DAVIES D A A specific polysaccharide of *Pasteurella pestis*. p. 105-16.
- 23592 MAW G A Thetin-homocysteine transmethylation: a preliminary manometric study of the enzyme from rat liver. p. 116-24.
- 23593 CORNFORTH J W, JAMES A T Structure of a naturally occurring antagonist of dihydrostreptomycin. p. 124-30.
- 23594 LIGHTBOWN J W, JACKSON F L Inhibition of cytochrome systems of heart muscle and certain bacteria by the antagonists of dihydrostreptomycin: 2-alkyl-4-hydroxyquinoline N-oxides. p. 130-7.
- 23595 MARTIN A J, JAMES A T Gas-liquid chromatography: the gas-density meter, a new apparatus for the detection of vapours in flowing gas streams. p. 138-43.
- 23596 JAMES A T, MARTIN A J Gas-liquid chromatography: the separation and identification of the methyl esters of saturated and unsaturated acids from formic acid to n-octadecanoic acid. p. 144-52.
- 23597 ROSENBERG E, ENNOR A H, MORRISON J F The estimation of arginine. p. 153-9.
- 23598 GREENBAUM A L The short-term effect of pituitary growth hormone on the catabolism of fat in the liver. p. 159-63.
- 23599 GREENBAUM A L, GRAYMORE C N The effect of pituitary growth hormone and of insulin on the level of oxidized and reduced coenzyme I in the livers of normal and diabetic rats. p. 163-7.
- 23599A MATIC M The chemistry of plant cuticles: a study of cutin from *Agave americana* L. p. 168-76.
- BIOCHIMICA ET BIOPHYSICA ACTA (Amsterdam)
- Biochim. biophys. acta, Amst. 19(2) Feb 50
- 23600 FRANKLIN R E X-ray diffraction studies of tobacco mosaic virus 4 and three strains of tobacco mosaic virus. p. 203-11.
- 23601 KOK B, SPRUIT C J High initial rates of gas-exchange in respiration and photosynthesis of *Chlorella*. p. 212-23.
- 23602 TORRIANI A M Effets de l'irradiation ultraviolette sur la biosynthèse induite de la pénicilline de *Bacillus cereus*. [Effects of ultraviolet irradiation on induced biosynthesis of penicillinase of *Bacillus cereus*] p. 224-35.
- 23603 KUNKER R E, PARDEE A B Studies on the role of deoxyribonuclease in T2 bacteriophage development. p. 236-46.
- 23604 LÖVTRUP S The induced synthesis of  $\beta$ -galactosidase in *E. coli*. I. Synthesis of enzyme under various experimental conditions. p. 247-55.
- 23605 LIPSCHITZ R, CHARGAFF E Studies on nucleoproteins. IV. Preparation of the deoxyribonucleoprotein and fractionation of the deoxyribonucleic acid of wheat germ. p. 256-66.
- 23606 MARKOVITZ A, KLEIN H P, FISCHER E H Purification, crystallization, and properties of the  $\alpha$ -amylase of *Pseudomonas saccharophila*. p. 267-73.
- 23607 NAVAJO F, SILIPRANDI N, ROSSIANELLI A Pure crystalline oxylamin phosphoric esters; preparation and some chemical and biological properties. p. 274-9.
- 23608 KAARS SJPESTEIJN A, KERK G J VAN DER Investigations on organic fungicides. X. Fyrric acid accumulation and its relation to the phenomenon of inversion growth as effected by sodium dimethylthiocarbamate. p. 280-8.
- 23609 GORINI L, AUDRAIN L Relations entre degré de dénaturation et sensibilité à la trypsine de l'albumine; influence de Ca++ et de Mg++ et rôle des ponts disulfure. [Relation between degree of denaturation and trypsin sensitivity of serum albumin; effect of calcium and manganese and the role of disulfide linkage] p. 280-96.
- 23610 PAIGEN K Hemoglobin as the red pigment of microsomes. p. 297-9.
- 23611 REY C Les esters phosphorés des muscles du lombric. [Phosphoric esters of the muscles of the earthworm] p. 300-7.
- 23612 ROCHE J, MICHEL R, WOLF W, NUÑEZ J Sur deux nouveaux constituants hormonaux du corps thyroïde, la 3,3'-diodothyronine et la 3,3',5'-triiodothyronine. [3 New hormonal constituents of the thyroid gland: 3,3'-diodothyronine and 3,3',5'-triiodothyronine] p. 304-17.
- 23613 MARRIAN D H, HUGHES A F, WERRA S M Nucleic acid metabolism of the developing chick embryo. p. 318-23.
- 23614 COBEY F A, HANDLER P Sulfite metabolism in *E. coli*. p. 324-7.
- 23615 LAWLEY P D Interaction studies with DNA. II. The binding of dimeric and polymeric rosalline by sodium thymonucleate and the metachromatic effect. p. 328-32.
- 23616 GOODGAL S H Incorporation of phage DNA on lysoenzymization of *Shigella dysenteriae*. p. 333-40.
- 23617 LINSEH H, KIERMAYER O Zur Wirkungsweise von Wuchs- und Hemmstoffen. V. Die Konzentrations-Wirkungskurve von Indol-3-Essigsäure in Gegenwart anderer synthetischer Wachstumsstoffe. [Effect of growth activators and growth inhibitors. V. Concentration-effect curve of indole-3-acetic acid in the presence of other synthetic growth substances] p. 341-4.
- 23618 WEBER A The ultracentrifugal separation of L-myo-inositol and actin in an actomyosin solution under the influence of ATP. p. 345-51.
- 23619 FRICK G A separation in weak magnesium chloride solutions of nuclear material into two fractions with different purine and pyrimidine content; with a note on two unknown substances with a high absorption in the ultra-violet. p. 352-65.
- 23620 PASIERKA A E, MORGAN J F The identification of phenylalanine on paper chromatograms. p. 366-71.
- 23621 MEUSE B J Free sulfuric acid in the brown alga, *Desmarestia*. p. 372-4.
- 23622 TIETZ A, SHAPIRO B The synthesis of glycerides in liver homogenates. p. 374-5.
- 23623 HILL R L, SMITH E L Crystalline papain. VI. Extensive stepwise hydrolysis of mercuipapain by leucine aminopeptidase without loss of proteolytic activity. p. 376-7.
- 23624 MEDINA A, SOLS A A specific fructokinase in peas. p. 378-9.
- 23625 PHILLIPS A H, LANGDON R G The influence of thyroxine and other hormones on hepatic TPN-cytochrome reductase activity. p. 380-2.
- 23626 RUDOLPH G G, OLSEN N S Effect of hypophysectomy on dehydrogenase activity of rat tissues. p. 382-3.
- 23627 BRODIE A F, GRAY C T Activation of coupled oxidative phosphorylation in bacterial particulates by a soluble factor (s). p. 384-8.
- 23628 HAFT D E, MILLER L L Demonstration of direct effects of insulin on the isolated perfused diabetic rat liver. p. 386-7.
- 23629 NOSSAL P M, MORTON D J A rapid steel mill for the disintegration of yeast. p. 388-9.
- 23630 KILBY B A, NEVILLE E Amino acid metabolism in locust tissues. p. 389-90.
- 23631 McGEACHIN R L Effect of amino acids and proteins on amylase activities of body fluids. p. 391.
- 23632 DIXON H B The melanophore-stimulating activity of corticotropin. p. 392-4.
- 23633 MAKINO K, SATOH K, INAGAMI K Bombyxin, a sex stimulant discharged by female moth, *Bombix mori*. p. 394-5.
- 23634 NASON A, AVERBACH B C, TERRELL A J Activation of cytochrome c reductases by a lipid bound to crystalline bovine serum albumin. p. 395-7.
- 23635 MANSON W Acid-soluble nucleotides of lactating mammary gland. p. 398-9.
- Biochim. biophys. acta, Amst. 19(3) Mar 50
- 23636 FRANKLIN R E, KLUG A The nature of the helical groove on the tobacco mosaic virus particle; x-ray diffraction studies. p. 403-16.
- 23637 SPRUIT C J, KOK B Simultaneous observation of oxygen and carbon dioxide exchange during non-steady state photosynthesis. p. 417-24.



- 23638 GONZALEZ E L, GUZMAN BARRON E S The x-irradiation of haploid and diploid strains of yeast and its action on cell division and metabolism. p. 425-32.
- 23639 LÖVTRUP S The induced synthesis of  $\beta$ -galactosidase in *E. coli*. II. Analysis of the accompanying synthetic activity by means of isotopes. p. 433-9.
- 23640 SADANA J C, JAGANNATHAN V Purification and properties of the hydrogenase of *Desulfovibrio desulfuricans*. p. 440-52.
- 23641 BOFFMANN-BERLING H Das kontraktile Eiweiss undifferenzierter Zellen. [Contractile protein of undifferentiated cells] p. 453-63.
- 23642 BULL H B Adsorption of bovine serum albumin on glass. p. 464-71.
- 23643 VENDRELY C, KNOBLOCH A, VENDRELY R Contribution à l'étude biochimique comparée de diverses déacetylribonucleoprotéines d'origine animale. p. 472-9.
- 23644 ROWEN J W, BRUNER R, BISHOP F W Form and dimensions of isolated hyaluronate acid. p. 480-9.
- 23645 ROCHE J, MICHEL R, ETLING N, NUNEZ J Sur le métabolisme de la 3:3'-diiodotyrosine. p. 490-6.
- 23646 WAKIL S J Studies on the fatty acid oxidizing system of animal tissues. IX. Stereospecificity of unsaturated acyl CoA hydrolase. p. 497-504.
- 23647 BLACKBURN S, LEE G R The reaction of wool keratin with alkali. p. 505-12.
- 23648 KAWADE Y, WATANABE I Sedimentation study of sodium deoxyribonucleate preparations from herring sperm and calf thymus. p. 513-23.
- 23649 GOUTIER R Étude électrophorétique des estérases sériques et de la fixation du DFSP dans le sérum, chez le lapin et le cobaye. [Electrophoretic study of serum esterases and fixation of radiophosphorus-labeled DFSP in blood in the rabbit and guinea pig] p. 524-34.
- 23650 TANFORD C, RAUENSTEIN J D Identification of the chemical difference between chromatographic components of ribonuclease. p. 535-9.
- 23651 FRAJOLA W J, RABATIN J G, SMITH H C A flow birefringence method for the determination of ribonuclease activity. p. 540-4.
- 23652 HAGGIS G H Proton-deuteron exchange in proteins dissolved in heavy water. p. 545-6.
- 23653 GLOCK G E, McLEAN P, WHITEHEAD J K Pathways of glucose utilization in the mammary gland of the rat. p. 546-7.
- 23654 WESSELS J S, VERIN R V ANDER The action of some derivatives of phenylurea and of 3-phenyl-1,1-dimethylurea on the Hill reaction. p. 548-9.
- 23655 RABIN B R, CROOK E M The activation of enzymes by metal ions. p. 550-1.
- 23656 ARNOLD P W Paper ionophoresis of inositol phosphates, with a note on the acid hydrolysis of phytic acid. p. 552-4.
- 23657 REID E, STEVENS B M Functions of ribonucleic acid in liver cytoplasm. p. 554-5.
- 23658 BERGSTRÖM S, LINDSTEDT S The formation of cholic acid from 3 $\alpha$ , 12-dihydroxycoprostanic acid in the rat. p. 556-7.
- 23659 KRITCHEVSKY D, McCANDLESS R F, NORTON T W The distribution of radioactivity in monkey serum lipids following feeding of tritium-3H. p. 557-8.
- 23660 MATTHEWS R E Thiouracil in tobacco mosaic virus. p. 559.
- 23661 BÁRÁNY M Studies on the actin-actin binding. p. 560-2.
- 23662 REINOUTS VAN HAGA P The biogenesis of tropane alkaloids. p. 562.
- 23663 MÜLLER T, RATHLEV T, ROSENBERG T Special cases of non-enzymic transphosphorylation. p. 563-4.
- 23664 BUSTON B W, KHAN A H The production of  $\beta$ -linked glucose saccharides from cellobiose by *Chaetomium globosum*. p. 564-8.
- 23665 EMMELOT P, BOS C J Enzymic activities of tumour mitochondria as evidenced by their inhibitory effect on the oxidation of DL-, D- and L- $\beta$ -hydroxybutyrate by liver mitochondria. p. 565-6.
- 23666 SMITH R A, STAMER J R, GUNBALUS I C Citrate and isocitrate reactions: equilibria-energetics. p. 567-8.
- 23667 NGUYEN VAN THOI, GLAHL P E, HEDEGAARD J, MANCHON P, ROCHE J Sur les transformations de l'acide imidazopyrroline. p. 569.
- 23668 WILLIAMS A M Light-induced uptake of inorganic phosphate in cell-free extracts of obligately anaerobic photosynthetic bacteria. p. 570.
- 23669 WILLIAMS A M Fluorescence of suspensions of green sulphur bacteria. p. 571.
- 23670 DATTA S F, RABIN B R The relation of metal ions by dipyrroles and related compounds. p. 572-4.
- 23671 BRAUNITZER G Zur Konstitution des Proteins des Tabakmosaikvirus. [Structure of tobacco mosaic virus proteins] p. 574-5.
- 23672 IKAWA M, SNELL E E D-glucamic acid and amino sugars as cell wall constituents in lactic acid bacteria. p. 576-8.
- 23673 SANTER U V, VOGEL H J Prodigiosin synthesis in *Serratia marcescens*: isolation of a pyrrole-containing precursor. p. 578-9.
- 23674 ROUSH A H, BETZ R F The adenine deaminase of crustaceans. p. 579-80.
- 23675 LASKOWSKI M Jr, WIDOM J M, McFADDEN M L, SCHERAGA H A Differential ultraviolet spectra of insulin. p. 581-2.
- 23676 BRACHET J The mode of action of ribonuclease on living root-tips. p. 583.
- 23677 STEINBERG D, VAUGHAN M Intracellular protein degradation in vitro. p. 584-5.
- Biochim. biophys. acta, Amst. 20(1) Apr 56
- 23678 HOUSSEY B A, Carl F. and Gerty T. Cori. p. 11-6.
- 23679 HASED W Z, PUTMAN E W, GINSBURG V Metabolism of galactose in *Canna* leaves and wheat seedlings. p. 17-22.
- 23680 BERGER L Crystallisation of the sodium salt of adenosine triphosphate. p. 23-8.
- 23681 KRAHL M E Oxidative pathways for glucose in eggs of the sea urchin. p. 27-32.
- 23682 LELAND L F, CARDINI C E Enzymes acting on glucosamine phosphate. p. 33-45.
- 23683 WIAME J M, ROZENBLUM C, BOURGEOIS S Contribution à l'étude du rôle biosynthétique du cycle des acides tricarboxyliques; effet de l'acidité sur la croissance bactérienne (*B. subtilis*). [Role of tricarboxylic acid cycle in biosynthesis: effect of acidity on bacterial growth (*B. subtilis*)] p. 43-7.
- 23684 UDENFRIED S, WYNGAARDEN J B Precursors of adrenal epinephrine and norepinephrine in vivo. p. 48-52.
- 23685 LARNER J, SCHLESSELD L H Studies on amylo-1,6-glucosidase. p. 53-61.
- 23686 SOLS A Selective fermentation and phosphorylation of sugars by *Saccharomyces* yeast. p. 62-8.
- 23687 RALL T W, WOSLIT W D, SUTHERLAND E W The interconversion of phosphorylase a and phosphorylase b from dog heart muscle. p. 69-76.
- 23688 WALAAS E, WALAAS O The effect of noradrenaline and adrenochrome on carbohydrate metabolism of rat diaphragm. p. 77-84.
- 23689 SWANSON M A Studies on the non-oxidative exchange between inorganic phosphate and ATP, as catalyzed by intact mitochondria. p. 85-91.
- 23690 CORN M Some mechanisms of cleavage of adenosine triphosphate and 1,3-diphosphoglyceric acid. p. 92-9.
- 23691 PORTER H K, RUNECKLES V C Some effects of 2,4-dinitrophenol on the metabolism of tobacco leaf disks. p. 100-8.
- 23692 TAYLOR J F, LOWRY C The molecular weights of some crystalline enzymes from muscle and yeast. I. Aldolase and D-glyceraldehyde-3-phosphate dehydrogenase. p. 109-14.
- 23693 KELLER P J, LOWRY C, TAYLOR J F The molecular weights of some crystalline enzymes from muscle and yeast. II. Phosphoglucose isomerase. p. 115-7.
- 23694 SLEIN W W, LOGAN G F Jr A colorimetric method for the determination of certain keto acids. p. 118-22.
- 23695 AVIGAD G, FEINGOLD D S, HESTRIN S An enzymic synthesis of a sucrose analog:  $\alpha$ -D-xylopyranosyl- $\beta$ -D-fructofuranoside. p. 120-34.
- 23696 SCHMIDT G, SERADARIAN K, GREENBAUM L M, HICKEY M D, THANNHAUSER S J The effects of certain nutritional conditions on the formation of purines and of ribonucleic acid in baker's yeast. p. 135-49.
- 23697 KREBS E G, FISCHER E H The phosphorylase b to a converting enzyme of rabbit skeletal muscle. p. 150-7.
- 23698 NAJJAR V A, FISHER J The mechanism of antibody-antigen reaction. p. 158-69.
- 23699 GREEN A A, McELROY W D Crystalline firefly luciferase. p. 170-8.
- 23700 YARMOLINSKY M B, COLOWICK S P On the mechanism of pyridine nucleotide reduction by dithionite. p. 177-80.
- 23701 BERTHET J, JACQUES P, HERS H G, DE DUVE C Influence de l'insuline et du glucagon sur la synthèse du glycogène hépatique. p. 190-200.
- 23702 GUARINO A J, SABLE H Z Studies on phosphomutases. III. The phosphomutase of bovine uterus. p. 201-8.
- 23703 PRUSOFF W H, LAJTHA L G, WELCH A D Effect of the deoxyriboside of 6-azathymine (azathioprine) on the biosynthesis of deoxyribonucleic acid by bone marrow and neoplastic cells (in vitro). p. 209-14.
- 23704 KORNBERG A, KORNBERG S, SIMMS E S Metaphosphate synthesis by an enzyme from *Escherichia coli*. p. 215-27.
- 23705 VELICK S F The metabolism of myosin, the myosinophorin, actin and tropomyosin in the rabbit. p. 228-36.
- 23706 HUNTER F E Jr, DAVIS J, CARLAT L The stability of oxidative and phosphorylative systems in mitochondria under anaerobic conditions. p. 237-42.
- 23707 GRAHAM H T, HANNEGAN T W, NOURIE C M Dependence of tissue histamine content on local histidine decarboxylase activity. p. 243-50.
- 23708 LIGHT A, SIMPSON M V Studies on the biosynthesis of insulin. I. The paper chromatographic isolation of  $^{14}$ C-labeled insulin from calf pancreas slices. p. 251-61.
- 23709 KALCHER R M, ANDERSON E P, ISSELBACHER K J Galactosemia, a congenital defect in a nucleotide transferase. p. 262-8.
- 23710 GRUNBERG-MANAGO M, ORTIZ P J, OCHOA S Enzymic synthesis of polynucleotides. I. Polynucleotide phosphorylase of *Asotobacter vinelandii*. p. 280-95.
- BIOLOGICA LATINA (Milano)
- Biol. lat., Milano 5(4), Part I Oct-Dec 55
- 23711 BAGLIONI T, GARAVAGLIA C, PERUSSIA A, POLVANI C, SILVESTRI R Sul problema dell'interpretazione delle misure esterne in vivo in seguito a somministrazione di radiofosforo: osservazioni sperimentali sul topo. [The problem of interpretation of external measurements in vivo subsequent to radiophosphorus administration; experimental observations in mice] p. 571-635.
- 23712 SCHIFFER D Contributo alla cariologia dei tumori cerebrali. [Karyology of cerebral tumors] p. 636-52.
- 23713 RONDANELLI E G, MONESI V, FULLE F Ricerche istochimiche sulla distribuzione della fosfatasi ad alcalina negli eritroblasti della prima e della seconda generazione empoietica dell'embrione umano. [Histochemical researches on the distribution of acid and alkaline phosphatase in the erythroblasts of the first and second hemopoietic generation of the human embryo] p. 653-76.
- 23714 BUSSI L, CELLI L, ERIDANI S, POZZA G Rilevi morfologici e dinamici sui corpi di Auer osservati in contrasto di fase. [Morphological and dynamic aspects of Auer's bodies, as observed in phase microscopy] p. 677-81.
- 23715 CHIRICO G, VIOLA S Attività fosfatasi alcalina del cortico-surrene della cavia e sue modificazioni in seguito ad alcuni trattamenti ormonali; ricerche istochimiche. [Alkaline phosphatase activity of the adrenal cortex in guinea pigs and its changes by hormonal treatment; histochemical researches] p. 682-8.
- 23716 PIANTONI L Divergenza di comportamento del mesenchima attivo (S. R. E.) attuale e potenziale sotto l'azione corticosteroidea. [Divergences in actual and potential reaction of the active mesenchyma (RE system) to the effects of cortisone] p. 699-707.
- 23717 BUSSI L, CELLI L, ERIDANI S, POZZA G Ulteriore contributo alla conoscenza della morfologia del nucleo delle cellule ematiche viventi; osservazioni in contrasto di fase. [Additional contributions to the study of the morphology of the nucleus in living blood cells; observations in phase microscopy] p. 708-12.
- 23718 SERVIDA E, LAWEDEL J Validazione del conteo dei liquidi totali e del glicogeno nel fegato e nei muscoli dei ratti trattati con tiroxina e caseina idrolizzata. [Evaluation of total lipid and glycogen content in liver and muscles of rats treated with thyroxine and iodinated casein] p. 713-29.
- 23719 RABAGLIATI U Considerazioni sulla valutazione delle caratteristiche formali dei traccianti elettroforetici su carta. [Evaluation of formal characteristics of electrophoretic paper tracings] p. 730-44.
- 23720 GORINI P, RONDANELLI E G, ZORZOLI G C Ricerche istochimiche sulla componente lipidica dei granuli basofili del mastocito del sangue circolante dell'uomo in condizioni fisiologiche e nella patologia. [Histochemical researches on the lipid component of the basophilic granules of mast leukocytes of circulating human blood in normal and pathological conditions] p. 745-55.
- 23721 MOSCA L Sulla citologia delle isole pancreatiche. [Cytology of the islands of Langerhans] p. 756-75.
- 23722 LINO S, SALVATORE V Sui rapporti fra mastocellule e sostanze metamorfiche del connettivo; contributo personale sui rapporti fra mastocellule e sostanze metamorfiche del sangue nella aterosclerosi umana. [Relations between mast cells and metamorphic substances of connective tissue; personal contribution to the study of mast cell relations to metamorphic substances in blood of atherosclerosis patients] p. 776-83.
- 23723 IACOPI I, MARIO M G Azione combinata di TEM e ACTH sul surrene di ratto. [Effects of combined administration of triethylenemelamine and ACTH on rat adrenals] p. 784-98.
- 23724 BARTELOMEI G, MARCHETTO G Modificazioni morfologiche indotte dalla frazione lipidica dei succhi pancreatici sull'epitelio tiroideo e surrene di ratto castrato. [Morphological and functional changes induced by lipid fractions of pancreatic juices on thyroid, thyroid and adrenal glands of castrated rats] p. 799-814.
- 23725 FILOTTO U Sulla fine innervazione del cuore, con particolare riguardo al problema della conduzione. [The fine structure of cardiac nerves with special reference to the conduction problem] p. 815-40.
- 23726 PIANTONI L Macrofagocitosi e cortisone attraverso una nuova metodica quantitativa (infestazione fisiologica da *Torulopsis utilis*). [Macrophagocytosis and cortisone, determined by a new quantitative method (physiologic inoculation with *Torulopsis utilis*)] p. 841-507.
- 23727 FUMAGALLI P A proposito delle caratteristiche di reazione della cuticola striata dell'intestino tenue di fronte al metodo di Gomori per la fosfomonoesterasi alcalina. [Characteristics of the striate cuticle reaction of the small intestine by use of the Gomori method for determination of alkaline phosphomonoesterase] p. 808-15.
- 23728 PIANTONI L, MAGNAGHI G L'attività peptica del mesenchima attivo (S. R. E.) di fronte all'inchiostro di china e cortisone. [Peptic reaction of the active mesenchyma (RE system) to India ink and cortisone] p. 916-41.
- 23729 VOLTA A, MARINONI U Ricerche sulla distribuzione del cobalto radioattivo ( $^{60}\text{Co}$ ) negli organi di animali normali e anemizzati. [Researches on the distribution of radiocobalt in the organs of normal and anemized animals] p. 942-52.
- 23730 PIANTONI L, SIRTORI P G Contributo allo studio della patologia sperimentale da *Debaryomyces neoformans* (Sandelice) Red. Cif. et Giordano. [Contribution to experimental pathology of *Debaryomyces neoformans* (Sandelice) Red. Cif. et Giordano infection] p. 953-83.
- 23731 BOSELLI G Considerazioni sul quadro emato-istiale della mixomatosi infettiva del coniglio. [Hematological and histological aspects of infectious myxomatosis in rabbits] p. 954-98.
- Biol. lat., Milano 5(4), Part 2 Oct-Dec 55
- 23732 PIANTONI L Azione allobioergica del cortisone sull'infestazione sperimentale da *Debaryomyces neoformans*. [Allobio-ergic effects of cortisone on experimental *Debaryomyces neoformans* infection] p. 997-1008.
- 23733 ROSE I Fondamenti anatomo-patologici del blocco atriocentricale. [Anatomopathological fundamentals of atriocentric block] p. 1069-94.
- 23734 PIANTONI L Azione del cortisone sulle infestazioni sperimentali da *Actinomyces visui* e *virulentus*. [Effects of cortisone on the experimental infections produced by virulent and non-virulent *Actinomyces*] p. 1095-117.
- 23735 BARBIERI D, GENESI M Prove di inoculazione di materiale leucemico umano in *Mus musculus albinus*. [Tests with inoculation of human leukemic material in *Mus musculus albinus*] p. 1118-28.
- 23736 REDAELLI P, PIANTONI L Infestazioni sperimentali da funghi avirulenti e trattamento cortisonico. [Experimental infections with non-virulent fungi and cortisone treatment] p. 1120-37.
- 23737 FUMAGALLI P Distruzione sperimentale della corteccia cerebrale con ultrasuoni. [Experimental destruction of cerebral cortex by ultrasonics] p. 1138-53.
- 23738 PIANTONI L Patogenicità da massa di un micete avirulente (*Torulopsis utilis*). [Massive pathogenicity produced by a non-virulent mycete (*Torulopsis utilis*)] p. 1155-92.
- 23739 PIANTONI L, BOSELLI G Il quadro sieroproteico all'analisi elettroforetica su carta in conigli sottoposti a piurime infestazioni con un fungo atopogeno. [The blood protein picture in electrophoretic paper analysis in rabbits after several inoculations with a non-pathogenic fungus] p. 1193-201.
- 23740 PALAZZI D Considerazioni anatomo-cliniche su un caso di carcinoma della corteccia surrenale. [Anatomoclinical observations on a case of adrenal cortex carcinoma] p. 1203-17.
- 23741 PALAZZI D Considerazioni intorno a un caso di carcinoma del fegato in adolescente. [Observations on a case of liver carcinoma in an adolescent] p. 1218-30.
- 23742 SERVIDA E, GUIDOTTI G Sulla valutazione microcitometrica dell'altezza degli epitelii tiroidei; esperimento con iodoproteine tireotattive nel ratto. [Microcytometric evaluation of the height of the thyroid epithelium; experiments with thyroactive iodoproteins in rats] p. 1231-41.
- 23743 PIRANI C, ROMANINI A, TOGNACCA M L Modificazioni istomorfologiche in carcinomi di Walker direttamente irradiati ed in altri protetti durante l'irradiazione dell'animale ospite. [Histomorphological changes in Walker carcinomas subject to direct irradiation and in others with protection of host animals during irradiation] p. 1243-6.
- 23744 CARAFFA G, NALDINI G Cortisone e lipoproteine del siero in relazione all'aterosclerosi; studio sperimentale. [Cortisone and blood lipoproteins in their relation to pathogenesis of atherosclerosis; experimental study] p. 1247-54.
- 23745 FUMAGALLI P Osservazioni anatomo-cliniche di corionepitelioma maschile. [Anatomopathological observations on chorion epithelioma in man] p. 1255-76.
- 23746 PISANI G, TOGNACCA M L A proposito delle modificazioni dell'attività fosfatasi alcalina del tumore di Walker indotte dalla roentgenirradiazione. [Changes in alkaline phosphatase activity of the Walker tumor induced by roentgen irradiation] p. 1277-306.

23747 FUMAGALLI P Le modificazioni dell'attività fosfatasi alcalina nel rene del ratto dopo surrenectomia. [Changes in alkaline phosphatase activity in rat kidneys after adrenalectomy] p. 1307-21.

23748 ROMANINI A, PISANI G Variazioni istochimiche del connettivo di neoplasie mammarie sottoposte a radioterapia. III. Il comportamento di alcune frazioni proteiche. [Histochemical variations in the connective tissue of mammary neoplasms after radiotherapy. III. Reactions of certain protein fractions] p. 1322-30.

23749 MOSCA L Le paratroidi del neonato umano. p. 1331-85.

23750 ROMANINI A, PISANI G, TOGNACCA M L Modificazioni istologiche ed istochimiche del connettivo di carcinomi uterini sottoposti a radioterapia. [Histological and histochemical changes in the connective tissue of uterine carcinomas after radium therapy] p. 1388-416.

23751 BUSSE L, ROSTI D Aspetti morfologici del condrioma dell'epatocito di ratto in condizioni di normalità e dopo intossicazioni sperimentali diverse. [Morphological aspects of liver cell chondroma in rats in normal conditions and after various experimental intoxications] p. 1417-32.

23752 PISANI G, TOGNACCA M L, MARCHETTI R Comportamento dell'acido deossiribonucleico delle cellule epatiche in topi pancongenitivamente pretrattati, a scopo protettivo, con cisteamina ( $\beta$ -mercaptoetilamina). [Reaction of deoxyribonucleic acid in liver cells of mice after total body x-ray irradiation and protective pretreatment with cysteamine ( $\beta$ -mercaptoethylamine)] p. 1433-40.

23753 BARRESI G, SANTORO G Studio dell'attività fosfatasi alcalina della ghiandola surrenale di cavia in condizioni normali e sotto trattamento con ACTH. [Study of alkaline phosphatase activity in the adrenal glands of guinea pigs under normal conditions and ACTH treatment] p. 1441-62.

# BIULLEEN EKSPERIMENTAL'NOI BIOLOGI I MEDITSINY (Moskva)

Biull. eksp. biol. med. 40(12) Dec 55

23754 TURYGINA A V Villanie bromo na summatizatsii vzbuzhdeniya v silnykh podche-luistnoi zhelezhe. [Effect of bromine on summation of irritation in the submaxillary gland] p. 3-5.

23755 MARTINSON E E, LIND KH O Villanie glutaminovoi kisloty na zhelezodobnoyu sekretsiyu i obrazovanie solani kisloty. [Effect of glutamic acid on gastric secretion and on formation of hydrochloric acid] p. 6-10.

23756 AZIMOV G I, LAPINER M N, PHELINA V A, ORLOV A F, BELUGINA O P, DUDETSKAYA O A K voprosu o sekretsiyi moka. [Problem of milk secretion] p. 10-4.

23757 EFREMOVA L A, RATNER M I A, KHARUTIN V M Reflektornye izmeneniya krovoizmeneniya u cheloveka pri napolnenii mochevogo puzrya. [Reflex modifications of blood pressure in full bladder in man] p. 14-9.

23758 KOVALEVA N G O tonuse ekstrakardial'noi innervatsii pri eksperimental'noi gipertenzii. [Tonus of extracardiac innervation in experimental hypertension] p. 20-4.

23759 BUNIN K V Villanie efedrina na kharakter sosudnykh reflektov i krovoizmeneniya pri nekotorykh infektsionnykh zabolevaniyakh. [Effect of ephedrine on vascular reflexes and blood pressure in certain infectious diseases] p. 24-7.

23760 ZHUKOVA T P Izmenenie krovoizmeneniya polushariy golovnogo mozga zhivotnykh raznogo vozrasta pri afeksii. [Modifications of blood supply of the cerebral hemispheres in animals of various age groups in aphasia] p. 27-33.

23761 KISELEVA Z N Izuchenie otzhenykh posledeystvii afeksii. I. Obeznochnost' povedeniya i reaktsii tsentral'noi nervnoi sistemy zhivotnykh, perenoshivshikh afeksiiu v embrional'nom periode. [Investigations on remote sequelae of aphasia. I. Characteristics of behavior and reactions of the central nervous system in animals following aphasia in embryonic age] p. 32-4.

23762 UCHITELEVA I A, KONKOVA A S Nekotorye dannye ob obrazovanii antitel. [Certain data on formation of antibodies] p. 35-9.

23763 KUSKOVA V F K voprosu o roli kory golovnogo mozga v immunogenese. [Role of the cerebral cortex in immunogenesis] p. 40-2.

23764 UTKIN I A, KOSICHENKO L P K voprosu o roli nervnoi sistemy v regulirovani mitoticheskogo raznoobrazniya kletok. [Role of the nervous system in regulation of mitosis] p. 43-7.

23765 ALOV I A Villanie akhtivnoy shesley na delenie kletok v normal'nykh i opukholovnykh tkanyakh. [Effect of the thyroid on cell division in normal and neoplastic tissues] p. 47-50.

23766 TRINCHER K S O rezistentnosti eritrotsitov pri izmenenii aktivnoi reaktsii eritrotsitov na aktivnuyu reaktsiyu sredy. [Resistance of erythrocytes following modification of active reaction of medium] p. 51-2.

23767 PRIVES M G Villanie narusheniya tsentral'noi kory lobnoi doli golovnogo mozga na kollateral'noe krovoobrascheniye. [Effect of disruption of unity of the frontal portion of the cerebral cortex on collateral circulation] p. 53-4.

23768 ZOTOVA N I Villanie narusheniya tsentral'noi premotornoi kory na kollateral'noe krovoobrascheniye zhelezdu. [Effect of disruption of unity of the premotor zone on collateral circulation of the stomach] p. 55-9.

23769 LIGACHEVA N B Villanie narusheniya tsentral'noi premotornoi kory kory golovnogo mozga na arterii shchitovidnoi zhelezhy. [Effects of disruption of unity of the premotor zone of the cerebral cortex on arteries of the thyroid gland] p. 59-61.

23770 JONTOVA A S Mezheironsal'nye otnosheniya kory mozghechki. [Interneural relationships of the cerebellar cortex] p. 61-5.

23771 SEMAGIN V N Vtoroi variant uproschennogo skhema. [Second variations of a simplified scheme] p. 66-7.

23772 VASILEVSKAYA N L Metodika opredeleniya rezistentnosti eritrotsitov. [Method of determination of resistance of erythrocytes] p. 68-72.

Biull. eksp. biol. med. 41(1) Jan 56

23773 DZHAVADIAN N S Ob uchastii tsentral'noi nervnoi sistemy v regulatsii morfologicheskogo sostava i kolichestva gemoglobina v perifericheskoi krovii. II. Villanie bolevogo razdrasheniya i in'ektsii adrenalina na kartinu krovii u sobak s porazheniem talamo-pituitarno-chekoi oblasti. [Participation of the central nervous system in the regulation of morphologic composition and quantity of hemoglobin in peripheral blood. II. The effect of pain stimulus and adrenalin injection on the blood picture in dogs with injuries of the thalamic and hypothalamic region] p. 3-10.

23774 KACHANOVA S G O znachenii sinokardnykh tonov i depressirovaniy nervov v regulatsii krovoizmeneniya; po dannym issledovaniy s mechenymi atomami. [Significance of sino-cardiac tones and depressor nerves in the regulation of hemopoiesis; according to data of research with tagged atoms] p. 11-3.

23775 GANELINA L E, TSVIBEL' L V Ob izmeneniyakh v serdечно-pul'sodistoi sisteme cheloveka v norme i patologii pod villaniem napolneniya mochevogo puzrya, po dannym elektrokardiografii i izucheniya arterial'nogo davleniya. [Cardiovascular change in normal and pathologic condition in humans as effected by filling of the urinary bladder; according to electrocardiographic data and research on arterial pressure] p. 14-9.

23776 ZAKO N S Zakonomernosti lavleniya funktsional'noi mobil'nosti vkusovogo retseptornogo pribora cheloveka. [Mechanism of the functional mobility of the gustatory receptor apparatus in men] p. 19-22.

23777 MATSKO N S, GORBUKOVA V I, ZHMEIDKO A T Potrebnost' v vitamini C pri ego periodicheskoi vvedeni. [Requirement in vitamin C during periodic administration] p. 22-6.

23778 ALIFANOV V N Villanie gipoksii i nizkogo barometricheskogo davleniya na motornuu i sensornuu khronaksii u cheloveka. [The effect of hypoxia and low barometric pressure on motor and sensory chronaxy in men] p. 27-30.

23779 GUSEINOV G A Znacheniye medikamentoznogo sna v vosstanovlenii massy i morfologicheskogo sostava krovii u zhivotnykh posle krovooperti. [Significance of therapeutic sleep in restoration of blood quantity and morphologic composition in animals after blood loss] p. 30-3.

23780 LAPIN B A, IAKOVLEVA L A, PEKERMAN S M Vosprotsivedeniye parafina B u obes'ian. [Experimental paratyphoid B in monkeys] p. 33-8.

23781 TARABAN A S K patogenezu briuzhnotsifoznoi intoksikatsii u sobak v razlichnye vosrastnye periody. [Pathogenesis of typhoid intoxication in dogs in various age periods] p. 38-42.

23782 MIKHAILOV V V K mekhanizmu narusheniya parasimpaticheskoi innervatsii serditsa pri eksperimental'noi intoksikatsii idom botulizma tipa A. [Mechanism of disturbance of the parasympathetic innervation of the heart in experimental intoxication with poison of type A botulism] p. 42-5.

23783 ZAVODSKAYA I S Izmeneniya skorosti vklucheniya metionina S35 v belki slizistoi obolochki pri eksperimental'noi iazve shchelyad. [Rate modification in the introduction of radioactive methionine labeled with radioactive sulfur into mucosal proteins in experimental peptic ulcer] p. 46-8.

23784 SINOL' S E O sushchestvovanii tiamidogidrazazy. [Existence of thiamine dehydrase] p. 49-50.

23785 PADUCHEVA A I Nekotorye porodnye obeznochnosti obshchego veshchestva u ovets. [Some breed peculiarities in metabolism of sheep] p. 50-5.

23786 MASHKOVSKIY M D, ZAITSEVA K A Adrenoliticheskie svoystva efirov tropina. [Adrenolytic characteristics of tropine ethers] p. 56-61.

23787 ALEKSANDROV S N Teenkerovskiy mekhanizm pershivaniyshchikh myshchnykh volokon kak reaktsiya na lokal'noe neobratimoe porazheniye. [Zenker's necrosis of degenerating muscle fibers as a reaction to local irreversible injury] p. 62-6.

23788 BARDINA R A Villanie narusheniya tsentral'noi kory lobnoi doli golovnogo mozga na kollateral'noe krovoobrascheniye isasya. [The effect of destroying cortical integrity of the frontal lobe on the collateral blood circulation of the tongue] p. 67-8.

23789 SHCHUKINA V L Villanie narusheniya tsentral'noi premotornoi kory kory bol'shikh polushariy na kollateral'noe krovoobrascheniye tonki kisliki. [The effect of destroying the integrity of premotor cortical zone of large hemispheres on collateral circulation of the small intestine] p. 68-70.

23790 DROZDOVA A V Kollateral'noe limfoobrascheniye tonki kisliki u sobak posle razrusheniya premotornoi kory lobnoi doli mozga. [Collateral lymph circulation of the small intestine in dogs after destroying the premotor frontal zone of the frontal lobe] p. 70-2.

23791 FRANK G M, GABELOVA N A, MARKILOV V M, MARTUSOV E T Radiograf- universal'nyi nelineino-integriruyushchii pribor dlya prishiznennykh issledovaniy pri pomoshchi radioaktivnykh izotopov. [Radiograph, a universal non-linear integrating device for research during lifetime by means of radioactive isotopes] p. 73-6.

23792 KREITSER A G Ekspeditsionnyi oksigonometer El'brus. [Expeditional oxymeter El'brus] p. 77-8.

23793 KIVMAN G I A, BREGER M A, BALTIN I R Bystryy mikrometod opredeleniya kontsentratsii antibiotikov gruppy tetratsiklinov (biomitsina, teikomitsina i riomitsina) v biologicheskikh zhidkostyakh. [A quick micromethod for the determination of antibiotic concentrations from tetracycline groups (biomycin, cyclomycin and riomycin) in biologic solutions] p. 78-9.

Biull. eksp. biol. med. 41(2) Feb 56

23794 BEKHTEREVA N P, DANOVICH F M K voprosu o vsmiknovenii ritmicheskikh medlenykh potentsialov na elektroentsefalogramme krovika. [Appearance of rhythmic slow potentials in electroencephalography in rabbits] p. 3-7.

23795 SEREGINA T A Izuchenie elektricheskoi aktivnosti kory golovnogo mozga cheloveka v oblasti slukhovogo i dvigatel'nogo analizatorov pri vyrazheno dvigatel'nogo oborotitel'nogo uslovnoy refleksi. [Investigations on electrical activity of the cerebral cortex in auditory and motor areas during synthesis of motor defense conditioned reflex] p. 7-10.

23796 SHIMKE G A Bioelektricheskiy efekt v zatyolchennykh i lobnykh doliakh kory bol'shikh polushariy cheloveka pri zakryvani glaz. [Bio-electric effect in occipital and frontal cortical lobes in man during covering of the eyes] p. 11-4.

23797 ABULADZE K A K voprosu o funktsii simmetricheskikh tsentrov. [Problem of function of symmetric centers] p. 14-7.

23798 BELENKO N I U, POTOREIKO G, STARTSEVA H Vremennyye svyazi dykhatel'nogo apparata u koshki, lisennykh dory bol'shikh polushariy. [Temporary bonds of the respiratory apparatus in decorticated cats] p. 17-20.

23799 POLIAKOVA N N Izmeneniye interoseptivnykh reflektov pri povyshennoy soderzhanii ammiaki v krovii. [Modification of blood reflexes consecutive to the increase of blood ammonia] p. 20-3.

23800 FAITEL'BERG R O, SEMENUK L A Interoseptivnye svyazi mezdu tonkim i tolstym kishchnikom u ovets. [Interoseptive relationship between small and large intestines in sheep] p. 23-6.

23801 GORDENKO A N, KISELEVA V I, TSYNKALOVSKIY R B, SAAKOV B A K patogenezu gipertenzii. I. Gipertoniya u sobak i bystryy metod polucheniya ostroi gipertenzii. [Pathogenesis of hypertension. I. Hypertension in dogs and rapid method of production of acute hypertension] p. 27-30.

23802 ERZINA G A, MIKHAILOV V V K mekhanizmu deystviya toksina botulizma tipa A na serdtshe liugushki. [Mechanism of action of botulin A on the heart in frog] p. 30-3.

23803 SHKOL'NIKOVA M D Villanie tuberkuloznogo antigena na sistemu krovii zhivotnykh. III. Obrazovanie uslovnoy leukotsitarnogo refleksi na vvedeniye tuberkuloznogo antigena. [Effect of tuberculous antigen on the hematic system in animals. III. Formation of conditioned leukocyte reflex following administration of tuberculous antigen] p. 33-6.

23804 MASTBAUM I S Znacheniye shoka v patogenezu eksperimental'nogo sepsisa. [Significance of shock in pathogenesis of experimental sepsis] p. 36-8.

23805 ALEKSEEVA A S Izmeneniye soderzhanii svobodnykh sal'drid'nykh grupp v belkakh nekotorykh organov pri eksperimental'nom aterosklerozе. [Modification of free sulphydryl compounds in proteins of certain organs in experimental atherosclerosis] p. 39-41.

23806 KURDYBAILO F V Mezduzhichny obmen shchelyadi pri postgemorrhagicheskoi anemii. [Intermediate metabolism of iron in post-hemorrhagic anemias] p. 42-5.

23807 PODRABNIN G M Biokhimicheskie izmeneniya krovii u donоров, diltel'noe sdashchikh krov'. I. Issledovaniya kontsentratsii belka i  $\gamma$ -globulina v syvorotke krovii donоров. [Biochemical modifications of the blood in donors giving blood during prolonged periods. I. Investigations on concentrations of proteins and of  $\gamma$ -globulin in serum of donors] p. 45-7.

23808 TITOVA G V Oprezhazhdeniye gemoglobina v konservirovannoi krovii cheloveka pri khraneni. [Conversion of hemoglobin in human blood during preservation] p. 47-50.

23809 VARAZI V S, PAILODZE I B Villanie adrenalina na khimicheskuyu gladiu myshchnoi tkani. [Effect of adrenalin and insulin on chemistry of the smooth muscle] p. 50-1.

23810 GURVICH G A Izmeneniya fagotsitarnykh aktivnostey leukotsitov v infektsionnom protsesse. [Modifications of phagocytic activity of leukocytes in infectious processes] p. 53-7.

23811 KHAIKINA B G, SELIVANOVA E I O tsentralizatsii allergicheskoi probe pri brusel'oze; prezhiznennykh issledovaniy. [Titrations of allergic test in brucellosis; preliminary communication] p. 57-60.

23812 KLOPIN N G, SHEVCHENKO N A, BERLIN L B Gistologicheskie izmeneniya kozhi krovika posle povresheniya. [Histological modifications of the skin following injury in rabbit; preliminary communication] p. 61-4.

23813 KASABIN S S O soderzhanii glitserina v tkanyakh pri zashtivlenii kozhnoy rany u bel'nykh myshai. [Glycerol content in tissue-curing healing of skin wounds in white mice] p. 64-8.

23814 POPOVA E A Izmeneniya epiteliya maki i vaginal'shechki krovika i krysi pri vvedenii in sinektrola. [Modifications of uterine and vaginal epithelium following administration of sinektrol in rabbits and rats] p. 66-70.

23815 AVERKINA R F Svratitel'noe izuchenie antigennykh svoystv tkani sliznykh raskhlychivayemykh v raznykh stadiyakh razvitiya. I. Svratitel'noe izuchenie antigennykh svoystv myshchnoi tkani liugushki (Rana ribundus) i tritona (Triturus cristatus). [Comparative investigations on antigenic properties of tissues of animals of various types during different stages of their development. I. Comparative investigations on antigenic properties of muscle tissue of Rana ribundus and of Triturus cristatus] p. 70-3.

23816 SHATALOV N N Eksperimental'nyi tal'kovy pnevmokozis. [Experimental talc pneumonitis] p. 74-6.

23817 BLINOVA M M, BARTYTSKY A I Kanula dlya opredeleniya kokovogo davleniya v arteriyakh, venakh, venoznykh sinusakh i subdural'nom prostestranstve. [Cannula for the determination of lateral pressure in arteries, veins, venous sinuses, and subdural space] p. 77-8.

Biull. eksp. biol. med. 41(3) Mar 56

23818 DOLZHENKO T A Sekretatsiya okolousnykh sliznykh zhelez posle ekstraktatsii verkhnego shheynogo simpaticheskogo uzla. I. Vershiyatsiya i natural'noulovatnaya sekretatsiya okolousnykh sliznykh zhelez posle udaleniya verkhnego shheynogo simpaticheskogo uzla. [Secretions of the parotid gland after extirpation of the upper cervical sympathetic ganglion. I. Unconditioned and naturally conditioned secretion of parotid glands after the removal of the upper cervical sympathetic ganglion] p. 3-5.

23819 KUCHINSKIY E P K voprosu o gradiente retseptivnykh plachevatel'nogo trakta. [The gradient of the reception of the digestive tract] p. 5-8.

23820 DZHALAGONIA SH L K tsukhsidny glazo-serdchnogo refleksi u nizhnikh obes'ian. [Oculocardiac reflex in lower apes] p. 8-12.

23821 ZETROV L N, POLETAEV G I Nekotorye elektrofiziologicheskie dannye o kontraktore perednei briuzhnoti atenki (defenses musclicae). [Some electrophysiologic data on the contracture of the anterior abdominal wall (defenses musclicae)] p. 13-8.

23822 LATMANZOVA L V, RAKOV A I, IVANOV G G, MEL'NIKOVA A A, MONSOVA F E Fiziologicheskie issledovaniya funktsional'nykh osobennostey nervnoi sistemy cheloveka pri rake shchelyady. [Physiological research of functional peculiarities of human nervous system in cancer of the stomach] p. 18-23.

23823 RAITSSES V S Ob izmeneniyakh vysshego nervnoi deystel'nosti pri eksperimental'noi patologii shchelyady. [Changes of the higher nervous function in experimental pathology of the stomach] p. 23-6.

23824 KISIN P E Ob imervatsii potoknykh shley ussa po dannym kliniko-fiziologicheskikh nabludeni. [Innervation of facial sweat glands according to the data of clinico-physiological observations] p. 26-9.

23825 KAN G S Villanie strapitomitina na ushtokh'ot' bel'nykh myshai k kislorodnomu golodaniyu. [Effect of stryptomycin on the resistance of white mice to asoxia] p. 29-31.

23826 LEVTOVA F A Analiz khemosensitivnykh pri eksperimental'nom tuberkuloze. II. K voprosu o mekhanizme retseptivnykh tuberkuloznogo antigena. [Analysis of chemoreception in experimental tuberculosis. II. Reception mechanism of tuberculous antigen] p. 31-4.

23827 POPENKOVA Z A Villanie kortizona na eksperimental'nuu pnevmokokkovu infektsiyu. [Effect of experimental corticosteroids on experimental pneumococcal infection] p. 35-8.



23828 LYSOV V F. Viliannie norokainovoi blokadny simpaticheskikh stvolov i chervykh nervov na sekretornuyu detal'nost' shchelochnykh [The effect of norcaine blockade on sympathetic nerve stems on the secretory function of gastric glands] p. 38-41.

23829 LUBAN G L. Ob elektricheskoi shoke. [A electroshock] p. 42-5.

23830 RAISKINA M E. Izsuchenie obmena fosfornykh soedinenii v serdtsie pri pomoshchi radioaktivnogo fosfora. I. Ob intensivnosti obmena fosfora v serdtshechnoi myshitske sobaki. [Metabolism of phosphorus compounds in the heart by means of radioactive phosphorus. I. Intensity of phosphorus metabolism in the myocardium of a dog] p. 46-8.

23831 BAVINA M V, ALEKSEVA A S. Izsuchenie aktivnosti nekotorykh fermentov pri eksperimental'nom kolesterolemii i aterosklerozе. [Changes in the activity of some enzyme systems in experimental atherosclerosis induced by cholesterol] p. 54-8.

23832 RUMOVA M F, PRAVOTOVA E L, GUSEVA E N. Viliannie preparata vitamins B<sub>12</sub> vydelennogo iz krov' chista, na morfologicheskuyu i nekotorykh biohimicheskuyu pokazatel'. [The effect of vitamin B<sub>12</sub> preparation isolated from human blood on morphology; some biochemical characteristics] p. 54-8.

23833 KOZINER V B. Eksperimental'naya terapiya ostroi krovopoteri rastvorom polivinilpirrolidona. [Experimental therapy of acute blood loss with polyvinylpyrrolidone] p. 56-62.

23834 KAPICHENKO M M. Opredeleeniye antigennoi spetsifichnosti rakovoi kletki metodom reaktsii agglutinatsii. [Determination of antigenic specificity of a cancer cell by means of agglutination reaction] p. 63-6.

23835 RIABINA Z A. Gistohimicheskoe issledovanie v kletkach pecheni krys pri vydelenii kancerogenogo veshchestva (arotomazotolola). [Histohistochemical changes of liver cells in rats after the injection of a carcinogenic orthotomazotolol] p. 66-71.

23836 PIREZHANSKAIA I N. Viliannie frenetomii na vnutrigannye arterii diaphragmy sobaki. [The effect of phrenotomy on intradiaphragmatic arteries of the dog] p. 73-4.

23837 SHMINKA G A. Integriraniye biopotentsialov mozg i myshits. [Integration of biopotentials of brain and muscles] p. 75-8.

23838 SOLOPAEV B P, UGOLEV A M. Fistula polnykh organov i nekotorykh protokov v velikikh shchotykh. [Fistula of hollow organs and some tracts in small animals] p. 79-80.

# BLOOD: THE JOURNAL OF HEMATOLOGY (Baltimore)

Blood, Balt. 11(5) May 58

23839 RUTZKY J, COHEN F, ZUELZER W W. Anti-A agglutinins in pooled plasma as a cause of hemolytic anemia. p. 403-22.

23840 DOUGLAS A S. Antihemophilic globulin consumption during blood coagulation. p. 423-9.

23841 SETNA S S, ALTMAN S J. Unusual bleeding during pregnancy: report of a case due to hypoprothrombinemia and hypoprothrombinemia. p. 430-5.

23842 SKOOG W A, BECK W S. Studies on the fibrinogen, fibrin and phytohemagglutinin methods of isolating leukocytes. p. 436-54.

23843 McKINNEY G R, MARTIN S P. The effect of certain glycolytic inhibitors on aerobic lactic acid production by human leukocytes in vitro. p. 455-9.

23844 AKSOY M. Sickle-cell anemia in South Turkey: a study of fifteen cases in twelve white families. p. 460-72.

23845 RICHARDS M D, SPAET T H. Immunization of rabbits against human anti-hemophilic factor (AHF). p. 473-83.

23846 DAMESHEK W A. Hematologic world tour. p. 484-93.

Blood, Balt. 11(6) June 58

23847 PEASE D C. An electron microscopic study of red bone marrow. p. 501-26.

23848 BOLTON F G, DAMESHEK W. Thrombocytopenic purpura due to quinidine. I. Clinical studies. p. 527-46.

23849 BOLTON F G. Thrombocytopenic purpura due to quinidine. II. Serologic mechanisms. p. 547-64.

23850 MARGOLIS A Jr, RATNOFF O D. Observations on the hereditary nature of Nagana trait. p. 565-9.

23851 PANELS in therapy. XI. The treatment of sprue. p. 570-6.

## BLUT (München)

Blut 2(1) Jan 58

23852 GAULHOFER W K. Sind die Speichelkörperchen Lymphocyten oder Neuro-

phile? [Are salivary corpuscles lymphocytes or neurophils?] p. 1-1.

23853 HELMBOLD W. Über Blutkörperchenanomalien des Kaninchens in Zusammenhang mit dem Hydropsproblem. I. Die Isolierung von 10 spezifischen Antikörpern aus Isoimmunserum und die Bestimmung der korrespondierenden Antigene. [Blood corpuscle anomalies in rabbits in relation to the hydrops problem. I. Isolation of 10 specific antibodies from isoimmune sera and determination of the corresponding antigens] p. 9-31.

23854 REMY D, ZÖCKLER H. Medikamentöse Eisenprophylaxe bei Dauerblutspendern. [Prophylactic iron therapy of habitual blood donors] p. 32-6.

23855 SCHREUS H T, STELZER E. Über die Veränderungen der Lymphozyten im Verlaufe des ovariellen Zyklus. [Changes in lymphocytes during ovarian cycle] p. 37-41.

23856 STRÄSLE R, WINTERSTEIN A. Fibrinogenmangel-Krankheiten. XII. Mitteilung über Probleme der Blutgerinnung. [Fibrinogen deficiency disorders. XII. Study of the problems of blood coagulation] p. 42-7.

23857 BREGEN H, ORTH G W, PETTEN-KOEFER H J. Neugeborenen-Erythroblastose durch Anti-e. [Anti-e fetal erythroblastosis] p. 48-50.

Blut 2(2) Apr 58

23858 LIERS T. Vergleichende Untersuchungen über morphologische Geschlechtsunterschiede der neutrophilen Leukozyten bei Mensch und Kaninchen. [Comparative study of the morphological sex differences of neutrophil leukocytes nuclei in humans and rabbits] p. 81-8.

23859 LEHMANN-GRUBE F. Über die Fehlerbreite des Differentialblutbildes. [Range of error in differential blood count] p. 89-101.

23860 SCHEIFFARTH F, FRENGER W. Die Verwendbarkeit der passiven oder indirekten Hämmagglutinationsreaktion nach Boyden beim Nachweis von Antikörpern. [Use of Boyden's passive or indirect hemagglutination reaction in determination of antibodies] p. 102-7.

23861 WEISE H, LOHSE H. Plasmaszellen und Serumproteine. [Plasmacytes and serum proteins] p. 108-11.

23862 BELLER F K, KOCH F, MAMMEN E. Thromboelastographische Untersuchungen bei isolierten Störungen der Vor- und I. Phase der Gerinnung; ein Beitrag zur Kritik der Thromboelastographie. [Thromboelastographical studies of various disorders of the preliminary and first phases of blood coagulation; a critical note on thromboelastography] p. 112-24.

23863 HOFFMANN L, SCHLAGETTER K. Zur Differentialdiagnose der megaloblastischen Reaktion bei der akuten Myelose. [Differential diagnosis of megaloblastic reaction in acute myelosis] p. 125-30.

23864 QUATTIN N. Gegenwärtiger Stand unserer Kenntnisse über die Thrombopathie. [Current status of knowledge of thrombopathy] p. 131-40.

## BÖRGYÓGYÁSZATI ÉS VENEROLOGIAI SZEMLE (Budapest)

Börgyógy. vener. szemle 10(2) Mar 58

23865 LIEBNER E, FLÓRIÁN E, ANGVAL J. Gombák kimutatását gátló egyes mikrobiológiai tényezők kísérleti vizsgálata. [Experimental study on some microbiological factors preventing determination of fungi] p. 49-54.

23866 SOMOGYI Z, GAÁL J. A csontok sphyliasi. [Bone sphyliasi] p. 55-63.

23867 MÁRTON K, TAMÁS G, THOROCZKAY M, T. KARDOS M. Biológiai tényezők és a szuszpenzió közeg fizikai méréseinek szerepe a sarjadzó gombákra kifejtett ultrahang-hatásban. [The role of biological factors and the physical properties of the suspension media in ultrasonic effect on proliferating fungi] p. 63-8.

23868 LAZAROVITS L. Katamenitis vizsgálatok cardiovascularis és neurosphyliasi. [Catamenitis studies in cardiovascular and neurosphyliasi] p. 67-73.

23869 CSOKA E, BIRÓ L. Kísérletek és terápiás vizsgálatok staphylococcus anoxinai. I. Terápiás eredmények. [Experiments and therapeutic studies with Micrococcus pyogenes anoxin. II. Therapeutic results] p. 73-7.

23870 VÁMOS L. Adatok a melanodermatitis toxica bullosa Hoffmann-Habermann pathogenesiséhez és megelőzéséhez. [Contributions to the Hoffmann-Habermann pathogenesis and prevention of melanodermatitis toxica bullosa] p. 77-8.

23871 SZÓRÁDY I, GÁBOR M, SIPOS K. Cortison hatás kísérleti és gyakorlati. [Effects of cortisone in experimental burns] p. 79-81.

23872 KÉPÍRO P, WEINTRAUB L. A fagyás és a reflexizáció szerepe a fagyás oki kezelésében. [The relationship between frostbite and the reflexes; causal treatment of frostbite] p. 82-5.

23873 SZÉGLŐ L, T. FEKETE M. A physical faktorok szerepének vizsgálata Rula granulosa által okozott dermatitisnél. [Study on the role of physical factors in dermatitis caused by Rula granulosa] p. 86-9.

23874 FEHER M, MOLNÁR L. Acrodermatitis continua suppurativa Hallopeau esete. [Case of Hallopeau's suppurative acrodermatitis continua] p. 90-2.

23875 SELÉNYI A. Penicillin gyógyhatása akrodermatitis. [Therapeutic effect of penicillin in acrodermatitis] p. 93.

## BOLETIN DE LA ASOCIACIÓN MEDICA DE PUERTO RICO (San Juan)

Bol. As. méd. Puerto Rico 47(12) Dec 55

23876 COLÓN RIVERA E S, BLASINI R. Mucoicoidosis. p. 487-92.

23877 SUSONI A H. Un caso interesante de obstrucción de las vías biliares. [Interesting case of obstruction of the bile ducts] p. 493-8.

23878 MORALES OTERO P. Fundación del Departamento de Salud Pública y Medicina Preventiva de la Escuela de Medicina. [Foundation of the Department of Public Health and Preventive Medicine of the School of Medicine] p. 499-505.

Bol. As. méd. Puerto Rico 48(1) Jan 56

23879 GARCÍA DE LA NOCEDA H, TORRES J M. On the evaluation of dyspnea in patients with chronic advanced pulmonary tuberculosis. p. 1-6.

23880 MATTÁ E L Jr. Retinopatía de la prematuridad. [Retrolental fibroplasia] p. 7-9.

23881 COSTA MANDRY O. Statistics about physicians in Puerto Rico, Jan. 1, 1956. p. 10-26.

23882 NUESTRO presidente. [Our president] p. 31-2.

## BOLETIN CHILENO DE PARASITOLOGIA (Santiago)

Bol. chileno parasit. 10(4) Oct-Dec 55

23883 NEGHEM A, SILVA R, ARTIGAS J. El laboratorio en el diagnóstico de la amebiasis intestinal. [The laboratory in the diagnosis of intestinal amebiasis] p. 65-71.

23884 FAUGENBAUM J, NEGHEM A. Terapéutica de la amebiasis intestinal del adulto. [Treatment of intestinal amebiasis in the adult] p. 71-3.

23885 NEGHEM A, RIVERA G F, ALVAREZ M. Algunas zoonosis parasitarias en perros vagos de la ciudad de Santiago. [Various parasitic zoonoses in stray dogs in the city of Santiago] p. 73-5.

23886 SILVA-CAMPOS R. Hallazgos de larvas de Tubifera tenax (Eristalis tenax). [Discovery of larvae of Tubifera tenax (Eristalis tenax)] p. 75-7.

23887 GARCÍA SUÁREZ J, TAGLE I. Miasis por Dermatobia cyaniventris (Macquart, 1840) en caballos chilenos llevados al extranjero. [Miasis caused by Dermatobia cyaniventris (Macquart, 1840) in Chilean horses returned from overseas] p. 77-8.

23888 ATÍAS A, GAJARDO R. Tricocofalosis infantil masiva. [Massive trichocofalosis in children] p. 78-9.

23889 NÁQUIRA F. Clasticosis múltiple. p. 80-1.

## BOLETIN DEL HOSPITAL OFTALMOLOGICO DE NUESTRA SEÑORA DE LA LUZ (México, D. F.)

Bol. Hosp. oft. Méx. 9(20) Jan-Mar 56

23890 BARCELATA F. Quiste epidermoide de inclusión de la conjuntiva ocular del ojo izquierdo; presentación de un caso clínico. [Epidermoid inclusion cyst of the conjunctiva of the left eye; case report] p. 7-10.

23891 GRAUE E. Comentario al trabajo del Dr. F. Barcelata sobre Quiste Epidermoide de inclusión de la conjuntiva ocular. [Comment on the work of Dr. F. Barcelata on: Epidermoid inclusion cyst of the conjunctiva] p. 11-3.

23892 ALAMILA R. Breves datos recordatorios de interés sobre la acción midriática y miótica de la atropina y pilocarpina respectivamente. [Brief recorded data of interest on the mydriatic and miotic action of atropine and pilocarpine respectively] p. 15-9.

## BOLETIN DE LA LIGA CONTRA EL CÁNCER (La Habana)

Bol. Liga cáncer, Habana 30(6) Dec 55

23893 BETANCOURT M A, PÉREZ MONTES F, KAUFMAN A, FERNÁNDEZ A. Informe preliminar sobre los resultados obtenidos con el uso del nitron en diversos tipos de neoplasmas malignos. [Preliminary report on the results obtained with the use of nitron in various types of malignant neoplasms] p. 169-81.

## BOLETIN MEDICO DEL HOSPITAL INFANTIL (México, D. F.)

Bol. méd. Hosp. inf., Méx. 13(1-2) Jan-Apr 56

23894 NAVARRETE A. Cáncer pulmonar y su relación con el tabaco. p. 17-8.

23895 HERNÁNDEZ VERA G. Diagnóstico del cáncer de la próstata por punción perineal. p. 18-25.

23896 ESCARDO F. Enfoque pediátrico del psicocostomismo. [Pediatrician's focus of attention in psychosomatic disorders] p. 21-7.

23897 BARBOZA A. Banco de leche. [The milk bank] p. 29-34.

23898 GONZALEZ L. Oítem e hoje no tratamento de coqueluche. [Yesterday and today in therapy of whooping-cough] p. 38-43.

23899 GAMBÁ J C. El uso de algunos vermífugos en la parasitosis. [The use of several vermifuges in parasitosis] p. 43-61.

23900 ZAPATA OLIVELLA J. Federico Gómez, a vida por children] p. 53-6.

23901 PERA CHAVARRÍA A. Los compuestos de antimonio administrados por vía oral y cutánea en el tratamiento de la leishmaniasis cutánea-mucosa del niño. [Orally and cutaneously administered antimony compounds in therapy of mucocutaneous leishmaniasis] p. 57-61.

23902 ABALLI A J. Las hipoglicemias en el niño desnutrido. [Hypoglycemia in undernourished children] p. 63-72.

23903 CASTELLANOS A. Patología de los ganglios mesentéricos y mesoaxiales en las diversas bacterias del niño. [Pathology of the mesenteric and mesoaxial lymph nodes in bacterial diarrheas in children] p. 73-81.

23904 GALÁN E, MENÉNDEZ A, NUÑEZ PORTUONDO R, SUÁREZ F F. Insuficiencia renal aguda: un estudio del balance hidroelectrolítico y de la función renal en la fase polidica de una amuria post-transfusional. [Acute renal insufficiency; study of water-electrolyte balance and renal function in the polyuric phase of post-transfusional anuria] p. 81-90.

23905 SOTO PRADERA E, LATOUR J S, MONTALVO J R, FUERTES F. Síndrome oclusivo en el recién nacido. [Occlusive syndrome in the newborn] p. 101-32.

23906 VALLEJOS T, LEÓN J, COSTALES F, PÉREZ HURTADO P, STANOWSKY C. Esosinofilia crónica masiva; primo-infección por Fasciola hepática y larvas migratorias viscerales de Ascariasis en su etiología; reporte de un caso adicional. [Chronic massive eosinophilia; primary infection by Fasciola hepatica and migrating visceral larvae of Ascariasis in its etiology; report of an additional case] p. 123-33.

23907 BAEZA GONZÁLEZ A. Enseñanza de la pediatría en el terreno. [Teaching of pediatrics on the terrain] p. 135-7.

23908 MENEZIELLO J, ROSELOT J, MONCKEBERG F, AGUILÓ C. Algunos aspectos en el tratamiento de la toxicosis del lactante. [Various aspects of the therapy of infant toxicosis] p. 138-57.

23909 COPIÑO E. La diseminación pulmonar tuberculosa en el niño. [Pulmonary dissemination of tuberculosis in children] p. 159-75.

23910 FLORES N. Comentarios sobre la relación entre infección de vía aérea superior y alteraciones de la nutrición infantil. [Relation between infection of the upper respiratory tract and infant nutrition disorders] p. 177-80.

23911 SÁLDON DE RODRÍGUEZ M L. Perturbaciones del metabolismo hidrocarbónico en el niño. [Disorders of carbohydrate metabolism in children] p. 181-93.

23912 CASTILLO C E. Recadas y resistencia serológicas, en casos de sifilis congénita tratados con penicilina; utilidad en los tratamientos repetidos. [Relapses and serological resistance in cases of congenital siphilis treated with penicillin; effectiveness of repeated treatments] p. 195-206.

23913 CUMMINGS G D. Minimum recommendations for the prevention and control of infection among hospital newborn infants. p. 209-15.

23914 CHEUNG M W, FOWLER D I, NORTON P M, SNYDERMAN S E, HOLT L E Jr. Observations on amino acid metabolism in the phenylketonuric syndrome; a preliminary report. p. 217-26.

23915 MAY C D, GAUCHAT R D. Management of acute severe illness in infancy and childhood. p. 227-32.

23916 METCOFF J, MARTNER J, ANTONOWICZ I, RICHARDSON W. The chemical anatomy of human skeletal muscle during growth. p. 233-42.

23917 MELLANDER O, OLSSON N. The influence of peptide bound calcium and phosphorus on bone calcification in rickets. p. 243-8.

23918 VILHJELMSSON F. Factors precipitating iron-deficiency in infancy. p. 247-55.

- 23920 BENTÉZ SOTO L, CORRES CALDERÓN J. Linfoma maligno, variedad linfocitoma, del tipo [Lymphoma type of malignant lymphoma of the ileum] p. 287-93.
- 23921 CHÁVEZ I. Criterio de operabilidad en las malformaciones congénitas del corazón. [Criterion of operability in congenital malformations of the heart] p. 265-76.
- 23922 FIERRO DEL RÍO L, REYNALDO ACOSTA R, COYTZIN GORDILLO C, CANCINO SERNA L, SÁNCHEZ QUINTANAR E. Migración de proteínas sanguíneas producida por la infusión intravenosa de cloruro de sodio en la desnutrición y en la cirrosis hepática. [Migration of blood proteins caused by intravenous infusion of sodium chloride in malnutrition and liver cirrhosis] p. 277-90.
- 23923 GARCÍA RAMOS J. El paro de la circulación como accidente en cirugía. [Circulatory failure as a complication of surgery] p. 291-300.
- 23924 ZUBIRÁN S. Diabetes y embarazo. [Diabetes and pregnancy] p. 301-13.
- 23925 AGUIRRE A, SILVA SOSA M. Resultados terapéuticos con el ácido N. N. di (2 cloroetil)-p-aminofenilbutilico (CB1348) en algunos tumores malignos de la infancia. [Results of p-(di-2-chloroethyl) aminophenylbutyric acid (CB 1348) therapy of several malignant tumors in children] p. 315-30.
- 23926 ALVAREZ DE LOS COBOS J, JURADO E, SAGUÓN J. El nuevo departamento de prematuros del Hospital Infantil de México. [The new premature department of the Hospital Infantil in México] p. 331-43.
- 23927 AMBROSIO DIENER K, ESPARZA SANDOVAL H. Alteraciones hepáticas en la desnutrición infantil. [Liver changes in malnutrition in children] p. 345-62.
- 23928 BELTRÁN BROWN F. Estenosis de vías biliares; presentación de dos casos tratados quirúrgicamente. [Stenosis of bile ducts; surgery of two cases] p. 353-7.
- 23929 BENAVIDES L, KUMATE J, DELFINA ARRIETA F, SEPÚLVEDA H, RANGEL L. Anhidrasa carbónica en tifoidea. [Carbonic anhydrase in typhoid fever] p. 369-80.
- 23930 CORTÉS J L, RADILLO S. Manifestaciones psicósomáticas y síndrome alérgico. [Psychosomatic manifestations and the allergic syndrome] p. 381-92.
- 23931 DE LA TORRE J A. Gangrena en lactantes con diarreas infecciosas; presentación de 24 casos. [Gangrene in infants with infectious diarrhea; 24 case reports] p. 393-403.
- 23932 DEL VILLAR R. Astrocitomas de la nariz. [Astrocytomas of the nose] p. 409-23.
- 23933 FARILL J. Luxación congénita en flexión de la rodilla; relación de un caso. [Congenital dislocation of the knee in flexion; case report] p. 423-30.
- 23934 RAMOS R, CRAVIOTO J, FRENK S, VÁZQUEZ J. Breves notas acerca de algunos aspectos de la patogenia del edema nutricional. [Brief notes on several aspects of the pathogenesis of nutritional edema] p. 431-41.
- 23935 GÓMEZ OROZCO L. Incontinencia pigmentaria; reporte de dos casos. [Incontinentia pigmenti; report of two cases] p. 459-59.
- 23936 HERRERA C, TORRELLA J M, QUINTERO H M. Esplenoportografía transparietal en un enfermo con síndrome de hipertensión porta; primera practicada en México en niños. [Transparietal splenoportography in a patient with portal hypertensive syndrome; first instance in children in México] p. 461-5.
- 23937 OLARTE J, CRAVIOTO J, CAMPOS B. Inmunidad en el niño desnutrido. I. Producción de antixina diférica; comunicación preliminar. [Immunity in undernourished children. I. Production of diferic antixin; preliminary report] p. 467-72.
- 23938 PAGOLA J G. Infecciones respiratorias en los niños. [Respiratory infections in children] p. 473-88.
- 23939 PALOMINO DENA F, NAVARRO G. Genética en oftalmología. [Genetics in ophthalmology] p. 489-522.
- 23940 PRADO VÉRTIZ A, QUINTERO MARTÍNEZ H M. Valorización de la eritromicina en el tratamiento de la difteria. [Evaluation of erythromycin in therapy of diphtheria] p. 523-9.
- 23941 RAMOS CONTRERAS M. Las complicaciones neurológicas y mentales de las infecciones del niño. [Neurological and mental complications of infections in children] p. 531-43.
- 23942 SALAS M. Neuroblastoma. p. 545-93.
- 23943 SARIANA C, FIGUEROA M, GUTIERREZ TRUJILLO G. Síndrome de Maffucci; hemangiomas múltiples con discondroplasia; reporte de dos casos. [Maffucci's syndrome; multiple hemangiomas with dyschondroplasia; two case reports] p. 585-94.
- 23944 SIERRA ROJAS L, ROSAS BARRERA J, CÁMARA Y CÁMARA F. El pediatra y la luxación congénita de la cadera; estudio del problema en el Hospital Infantil de la Ciudad de México. [The pediatrician and congenital luxation of the hip; study of the problem in the Hospital Infantil de México City] p. 595-606.
- 23945 SOTO ALLENDE R, DORANTES MESA S, CASTREJÓN O, VELASCO C. Estudio de 9 casos de hemofilia. [A study of nine cases of hemophilia] p. 609-33.

- 23946 SOTO ALLENDE R, GARCÍA ANTILLÓN L, GORDILLO PANIAGUA G, TÉLLEZ GIBÓN E. Comodidad éfrica y equilibrio electrolítico durante la deshidratación del niño desnutrido. [Serum osmolarity and electrolyte balance during dehydration in the undernourished child] p. 625-39.
- 23947 SUÁREZ VELÁZQUEZ E, ALCÉRRECA SÁNCHEZ G, PEÓN VIDALES H, GUERRERO L. Mal de Pott; observaciones en la evolución de las artrodesis de columna. [Pott's disease; study of evolution of arthrodesis of the spine] p. 641-8.
- 23948 TOUSSAINT E. Hernias y eventraciones diafrágicas; consideraciones sobre nomenclatura y diagnóstico. [Diaphragmatic hernias and eventrations; study of terminology and diagnosis] p. 649-56.
- 23949 SÁNCHEZ ILLADES L. Las alteraciones de la médula ósea en el desnutrido de tercer grado. [Changes in the bone marrow in Grade III malnutrition] p. 659-91.

# BOLETÍN DE LA OFICINA SANITARIA PANAMERICANA (Washington)

\*Bol. Of. san. panam., Wash. 40(2) Feb 56

- 23950 GABALDON A. Influencia del reclutamiento intradomiciliario con DDT sobre las tasas específicas de mortalidad general en Venezuela. [Effect of home spraying with DDT on specific rates of general mortality in Venezuela] p. 93-106.
- 23951 CARRILLO S J. Situación actual del empleo del dieldrin en Venezuela. [Present status of the use of dieldrin in Venezuela] p. 107-27.
- 23952 SMITH C A, KAMP V, OLANSKY S, PRICE E V. Penicilina G benzatina en el tratamiento de la sífilis. p. 128-34.
- 23953 ABURTO M, GUTIÉRREZ L, SALGADO L. Estudio preliminar sobre preparación de personal auxiliar en Chile; seminario del curso, Historia de la enfermería y problemas actuales. [Preliminary study on the preparation of auxiliary nursing personnel in Chile; seminar on the course, History of nursing and current problems] p. 158-60.

\*Bol. Of. san. panam., Wash. 40(3) Mar 56

- 23954 HAMMERSTROM R J, RUIZ P, SEGURA J. Programa de adiestramiento para el personal de saneamiento del área fronteriza Estados Unidos-México. [Training program for the public health personnel of the United States-Mexico frontier area] p. 187-91.
- 23955 CURELL D. Causas principales de muerte; conveniencia de un método uniforme para su determinación con fines internacionales. [Principal causes of death; need for a uniform method of determination for international purposes] p. 192-203.

# BOLETINO CHIMICO- FARMACEUTICO (Milano)

Bol. chim. farm. 95(2) Feb 56

- 23956 MICCICHÉ G. Il rivestimento gastroresistente: nuove tecniche di rivestimento; la confettatura gastroresistente diretta. [Enteric coating of tablets; new coating techniques; direct enteric-coating preparation] p. 51-64.
- 23957 PEDRAZZOLI A, ROGERO M. Nuovi farmaci 1955. [New drugs for 1955] p. 65-78.
- 23958 FUMANERI A E. Un moderno ecclipte per supposte idro-liposolubili. [New excipient for water-soluble suppositories] p. 78-80.
- 23959 GALLO U. Sulle unità di peso e di misura. [Units of weight and measure] p. 81-4.

Bol. chim. farm. 95(3) Mar 56

- 23960 DE LORENZI F. Determinazione spettrofotometrica del diacetato. p. 99-102.
- 23961 RUGGIERO R. Epitoprotettivi per uso ipodermico. [Liver-protective substances for hypodermic administration] p. 102-4.
- 23962 GIOSEFFI G. La clorochina in campo extra-malarico. [Chloroquine in non-malarial diseases] p. 105-12.
- 23963 FERRARI F. Azaserina, nuovo antibiotico antitumorale. [Azaserine, new antibiotic and antitumor agent] p. 113-20.

# BOLETINO DELLE MALATTIE DELL'ORECCHIO, DELLA GOLA, DEL NASO (Pisa)

Bol. mal. orecchio 74(1) Jan-Feb 56

- 23964 SCALORI G. La fluorescenza della lingua alla luce di Wood nel dispatite. [Tongue fluorescence produced with Wood's light in patients with liver diseases] p. 1-17.

- 23965 BERNABEI L. La sordità professionale negli operai delle officine metallurgiche. [Occupational deafness in metallurgical workers] p. 18-27.
- 23966 ALAJMO E. L'azione di soluzioni a diverso pH sulla mucosa nasale. [Effect of solutions with different pH on nasal mucosa] p. 28-46.
- 23967 CARBONARA L, SALONIA F. Effetti dei largactil sulla funzionalità vestibolare. [Effect of largactil on vestibular function] p. 47-52.
- 23968 CORTESE C. Amiloidosi primitiva della laringe e laringopatie; descrizione di un caso. [Primary amyloidosis of the larynx and laryngopatie; case report] p. 53-65.
- 23969 GARDENIGHI G. Considerazioni sui risultati della radioterapia delle adenopatie cervicali metastatiche. [Results of radiotherapy in metastatic cervical adenopathies] p. 66-81.

# BOLETTINO D'OCULISTICA (Bologna)

Boll. ocul. 35(1) Jan 56

- 23970 ORZALESI F, MIGLIOR M. Sulla possibilità di determinare cataratte nel coniglio mediante proteine elettropositive. [The possibility of cataract induction in rabbits by means of electropositive proteins] p. 5-20.
- 23971 GUZZINATI G C, CRISTIANI R. Sugli eventuali rapporti tra la presenza d'una componente verticale nello strabismo concomitante e il tipo di corrispondenza retinica. [Concomitant relations between the presence of a vertical component in concomitant strabismus and the type of retinal correspondence] p. 21-42.
- 23972 VOZZA H. Su un caso particolarmente grave di sclerite bilaterale necrotizzante. [Particularly severe case of necrotizing bilateral scleritis] p. 43-55.
- 23973 QUINTERI C. Rare manifestazioni concomitanti ad herpes zoster oftalmico e ad herpes febrilis della cornea; su tre osservazioni personali. [Rare concomitant manifestations of ophthalmic herpes zoster and herpes febrilis of the cornea; three personal observations] p. 56-64.
- 23974 SCHUPFER F, CARRAI P E. Terapia antibiotica intracatarale in forme settiche endoculari. [Intracataral antibiotic therapy in intraocular septic states] p. 65-76.

# BOLETTINO DELLA SOCIETA ITALIANA DI BIOLOGIA SPERIMENTALE (Napoli)

\*Boll. Soc. ital. biol. sper. 31(7-8) July-Aug 55

- 23975 MITOLO M. Studi sull'indacano. IX. Eliminazione urinaria di indacano dopo carico endovenoso, nell'uomo. [Indican research. IX. Urinary elimination of indican in man following intravenous load] p. 729-32.
- 23976 RUCCIA D. Presenza, distribuzione e contenuto di acetalfofosfati nella sostanza nervosa centrale. [Presence, distribution and content of acetalphosphatides in central nervous substance] p. 732-4.
- 23977 MARTINI V. Ricerche sull'attività contrattile dei muscoli lisci intestinali; azione di stimoli elettrici. [Contractile activity of the smooth muscle of the intestine; effect of electric stimulation] p. 734-5.
- 23978 MARTINI V. Ricerche sull'attività contrattile dei muscoli lisci intestinali; azione di stimoli elettrici e chimici su intestini enervati. [Contractile activity of the smooth muscle of the intestine; effect of electric and chemical stimulation on the denervated intestine] p. 736-7.
- 23979 MARTINI V, NINNI A. Ricerche sull'attività contrattile dei muscoli lisci intestinali; azione del p-ossipropilfenone. [Contractile activity of the smooth muscle of the intestine; effect of p-hydroxypropylphenone] p. 737-8.
- 23980 MARTINI V, NINNI A. Ricerche sull'azione dinamica specifica delle proteine; azione del p-ossipropilfenone. [Research on specific dynamic action of proteins; effect of p-hydroxypropylphenone] p. 739-40.
- 23981 MARTINI V. Il quadro proteico serico durante la rigenerazione del fegato nel ratto. [Blood protein picture during liver regeneration in the rat] p. 740-2.
- 23982 MARTINI V. Il quadro proteico serico durante la rigenerazione del fegato nel ratto trattato con sostanze lipotrofe. [Blood protein picture during liver regeneration in rat given lipotropic substances] p. 742-4.
- 23983 MARTINI V. Ricerche sulla rigenerazione delle fibre nervose corneali. [Research on the regeneration of corneal nerve fibers] p. 744-5.
- 23984 MARTINI V. Ricerche sulla rigenerazione delle fibre nervose corneali: azione della vitamina B12. [Research on the regeneration of corneal nerve fibers: the effect of vitamin B12] p. 745-6.
- 23985 BORATTI G, MATSCHER N, BORCHI G. Rapporti funzionali tra reticolo, orificio omale e doccia esofagea nell'agelio ad alimentazione mista. [Functional interrelationship between the reticulum, the omasal orifice, and the esophageal sulcus in lamb fed mixed food] p. 746-9.
- 23986 BORGATTI G, MATSCHER N, FETTERELLA A. Note sui riflessi gastro-esofageali. I. Riflessi deglutitori da stimolo esofageo e attività dello sfintere omale nell'agelio ad alimentazione mista. [Considerations on gastro-esophageal reflexes. I. Deglutition reflexes to abdominal stimulation. II. Deglutition reflexes to the esophageal sulcus and activity of the omasal sphincter in lamb fed mixed food] p. 750-3.
- 23987 DESSI P, GIANNI A M. Studi sul legame farmaco-proteico; il comportamento degli antibiotici tetraciclici studiato con metodo elettroforetico. [Studies on pharmacoprotein bonds; effect of certain carcinogens investigated with electrophoretic method] p. 753-5.
- 23988 DESSI P, GIANNI A M. Studi sul legame farmaco-proteico; il comportamento di alcune sostanze ad attività oncogenica studiato con metodo elettroforetico. [Studies on pharmacoprotein bonds; effect of certain carcinogens investigated with electrophoretic method] p. 756-9.
- 23989 CARRETTI D, GIANNI A M, MISSERE G L. Studi sul legame farmaco-proteico; sulle modificazioni dipendenti da epatocoma del protidogramma di ratto albino trattato con antibiotici tetraciclici. [Studies on pharmacoprotein bonds; modifications of blood proteins following hepatocoma in albino rats treated with tetracycline antibiotics] p. 759-61.
- 23990 CARRETTI D, GIANNI A M, MISSERE G L. Studi sul legame farmaco-proteico; sulle modificazioni dipendenti da epatocoma del protidogramma di ratto albino trattato con sostanze ad attività oncogenica. [Studies on pharmacoprotein bonds; modifications induced in blood proteins in rats treated with carcinogens] p. 761-3.
- 23991 CARRETTI D, GIANNI A M, MISSERE G L. L'influenza di un antimiotico (actinomomicina C) sulle interazioni degli antibiotici tetraciclici e delle sostanze cancerogene con le proteine sieriche del ratto epatocomizzato. [Effect of an antimiotic agent (actinomycin C) on interaction of tetracycline antibiotics and of carcinogenic substances with serum proteins in hepatocomized rats] p. 763-4.
- 23992 DESSI P, FRANCO T. Sulla separazione elettroforetica di costituenti biliari. [Electrophoretic separation of various components of bile] p. 764-5.
- 23993 TONINI G. Effetti della 5-idrossitriptamina sulla attività colinesterasica del cervello di ratto in vitro. [Effect of 5-hydroxytryptamine on cholinesterase activity of the brain in vitro] p. 766-8.
- 23994 TONINI G. Particolari aspetti delle azioni centrali delle ammidine dell'acido lisergico. I. Antagonismo di azione di ammidine di acido e di 5-idrossitriptamine. [Certain aspects of central action of ammidine of ascarbic acid and of 5-hydroxytryptamine] p. 768-71.
- 23995 TONINI G. Studio comparativo sulle attività anticolinesterasiche dei farmaci analgesici. [Comparative study of the anticholinesterase activity of analgesics] p. 771-5.
- 23996 SCARINCI V. Un particolare aspetto dell'antagonismo atropinico-acetilcolina sul sistema nervoso centrale. [A special aspect of atropine-acetylcholine antagonism in isolated guinea pig intestine] p. 775-7.
- 23997 SCARINCI V. Osservazioni preliminari sul meccanismo di azione della idrossitriptamina sulla pressione arteriosa. [Preliminary observations on the mechanism of action of hydroxytryptamine on arterial pressure] p. 777-8.
- 23998 SCARINCI V. Osservazioni preliminari sulle azioni dell'idrossitriptamina sul sistema nervoso centrale. [Preliminary observations on the action of hydroxytryptamine on the central nervous system] p. 779-80.
- 23999 SALGARELLO G. Influenza della via di somministrazione sull'azione di anestetici volatili sulla respirazione tessutale. [Effects of the route of administration of inhaled anesthetics on their action on tissue respiration] p. 780-3.
- 24000 SALGARELLO G. Influenza della premedicazione con morfina sulla azione dell'etere etilico sulla respirazione dei tessuti. [Effects of morphine premedication on the action of ethyl ether on tissue respiration] p. 783-4.
- 24001 SALGARELLO G. Azione della 5-fenil-5-etil-eisadropiridin-4,6-dione (mynoline) sulla respirazione dei tessuti; esperimenti in vitro. [Effects of 5-phenyl-5-ethyl-hydroxy-pyrimidine-4,6-dione (mynoline) on tissue respiration; experiments in vitro] p. 785-6.
- 24002 SALGARELLO G. Azione della 5-idrossitriptamina sulla respirazione dei tessuti; esperimenti in vitro. [Effects of 5-hydroxytryptamine on tissue respiration; experiments in vitro] p. 786-7.
- 24003 INFANTE R, TURCHETTO E. Influenza della tirosina sulla proprietà lipotropica dell'acido folico. p. 787-9.
- 24004 MAGNI S, MARTUZZI M. L'inoculazione di Mycobacterium tuberculosis hominis (isolato-resistente nella camera anteriore dell'occhio di coniglio. [Inoculation of inoculation-resistant Mycobacterium tuberculosis hominis in the anterior chamber of the rabbit eye] p. 789-91.
- 24005 GUALANDI G, ANGELI G, TEDESCHI G F, BENDANDI A. Influenza della metionina e della etionina sulla reazione leucemica del ratto albino portatore di un sarcoma. [Effect of methionine and ethionine on the leukemic reaction in the sarcoma-bearing white rat] p. 792-4.



- 24006 GUALANDI G, TEDESCHI G F, ANGELI G, BENDANDI A Sul comportamento della reazione leucemoide da sarcoma trapiantabile nel ratto dopo asportazione del tumore. [Behavior of the leukemoid reaction caused by transplantable rat sarcoma following removal of the tumor] p. 798-7.
- 24007 BERGAMINI A, BENDANDI A, GUALANDI G Variazioni dell'attività lipasica a seguito di trattamento con etionina; ricerche sperimentali sul siero, sul fegato e sul tessuto neoplastico. [Variations in lipase activity following administration of etionine; experimental research on blood, liver and tumor tissue] p. 797-5.
- 24008 BERGAMINI A, BENDANDI A, MAGGI G, CHIEREGO G Azione di sostanze lipotrope sul quadro enzimatico del tessuto epistomiale nei ratto da tetracloruro di carbonio. [Effect of lipotropic substances on the enzyme picture of liver tissue in fatty degeneration induced by carbon tetrachloride] p. 800-1.
- 24009 MORUZZI G, POMPEIANO O Scomparsa della rigidità da decerebrazione prodotta da lesione della parte caudale del nucleo del lato contralaterale. [Disappearance of rigidity caused by decerebration produced by lesions of the caudal portion of the nucleus of the contralateral tectum] p. 801-3.
- 24010 MORUZZI G, POMPEIANO O L'inibizione riflessa nel meccanismo dell'atonia intestinale. [Reflex inhibition in the mechanism of intestinal atony] p. 803-4.
- 24011 BATINI C, POMPEIANO O Sugli effetti di distorsioni croniche, parziali o totali, del nucleo del tectum nel gatto. [Effects of chronic, partial or total destruction of the nucleus of the tectum in the cat] p. 805-7.
- 24012 DE RENZI C, POMPEIANO O Sull'epoca d'insorgenza nel gatto acuto decerebrato degli effetti posturali di lesioni cortico- e nucleo-cerebellari. [Time of onset of the postural effects of cortico- and nucleo-cerebellar lesions in the newborn decerebrate cat] p. 807-8.
- 24013 POMPEIANO O Sulle risposte crociate degli arti a stimolazione della corteccia verminale del lobo anterior nel gatto decerebrato. [Crossed responses of the extremities to stimulation of the vermis cortex of the anterior lobe of the cerebellum in the decerebrate cat] p. 808-10.
- 24014 ROGER A, ROSSI G F, ZERONDI A Effetti di sezioni acute e croniche di nervi cranici sull'elettroencefalogramma del gatto encefalo isolato. [Effect of acute and chronic section of the cranial nerves on the EEG of the brain isolated cat] p. 810-2.
- 24015 CERCHIA F, MANTEGAZZINI P, PARMA M Effetti di farmaci antiepilettici sulle convulsioni ipercortice del topo. [Effect of anti-epileptic drugs on hypercortice convulsions in rat] p. 812-3.
- 24016 ARDUNI A, MAGNI F, ROGER A Effetti di la stimolazione iterativa del nervo ottico sulla corteccia cerebrale striatizzata. [Effect of repeated stimulation of optic nerve on the cerebral cortex treated in animals treated with strychnine] p. 813-4.
- 24017 ARDUNI A, BORRAZZO A, BRUSA A Potenziali evocati lenti nella corteccia cerebrale. [Evoked slow potentials of the cerebral cortex] p. 815-6.
- 24018 MAZZANTI L Sull'azione esercitata da alcuni composti affini all'isotiocianato di  $\alpha$ -naffile sul fegato di cavia. V. Deduzioni sull'importanza dei singoli gruppi chimici agli effetti sclerotici epatici. [Effect of compounds associated to  $\alpha$ -naphthyl isothiocyanate on the liver in guinea pig. V. Deduction on the importance of specific chemical groups in hepatocytotoxic effects] p. 817-8.
- 24019 MAZZANTI L Sulle modificazioni prodotte dalla  $\beta$ -mercapto-etilammina cloridrato sul contenuto in acidi nucleici totali, in acido deossiribonucleico e ribonucleico di alcuni organi del ratto albino. [Modifications induced by  $\beta$ -mercapto-ethylamine hydrochloride in contents of total nucleic acids, of deoxyribonucleic acid, and of ribonucleic acid in certain organs of albino rat] p. 818-21.
- 24020 PELLEGRINO C, VILLANI G La  $\beta$ -glucuronidasi del timo durante l'autolisi del tessuto. [ $\beta$ -glucuronidase in the thymus during tissue autolysis] p. 822-3.
- 24021 PARMA M, ZANCHEZZI Z Influenza della stimolazione reticolare sulle scariche corticofughe piramidali evocate dalla stimolazione di nuclei talamici a proiezione specifica. [Effect of reticular stimulation on corticofugal pyramidal discharges evoked by stimulation of thalamic nuclei with specific projection] p. 824-5.
- 24022 MANTEGAZZINI P Azione degli antiepilettici sull'epilessia focale secondo Clementi nel coniglio. [Effect of anti-epileptic drugs on focal epilepsy of Clementi in rabbits] p. 825-6.
- 24023 CUZZOCREA G Sulla forma combinata della vitamina C. V. Variazioni nel corso della maturazione. [Combined form of vitamin C. V. Variations during the course of maturation] p. 826-7.
- 24024 CUZZOCREA G Sulla forma combinata della vitamina C. VI. Comportamento cromatografico. [Combined form of vitamin C. VI. Chromatographic behavior] p. 827-8.
- 24025 CUZZOCREA G, CUZZOCREA R Sulla forma combinata della vitamina C. VII. Cromatografia, spettro di assorbimento ed elettroforesi del dinitrofenilossone. [Combined form of vitamin C. VII. Chromatography, absorption spectrum and electrophoresis of dinitrophenyl oxone] p. 829-31.
- 24026 BARRESI G, CUZZOCREA G Sulle modificazioni della biochimica dell'occlusione intestinale acuta sperimentale in seguito a trattamento con tetramicina. I. Comportamento di alcuni componenti minerali e dell'azoto nel secreto del plasma. [Biochemical changes in experimental acute intestinal obstruction after tetracycline therapy. I. Behavior of various mineral compounds and non-protein nitrogen in blood] p. 831-2.
- 24027 BARRESI G, CUZZOCREA G Sulle modificazioni della biochimica dell'occlusione intestinale acuta sperimentale in seguito a trattamento con tetramicina. II. Comportamento elettroforetico del siero di sangue. [Biochemical changes in experimental acute intestinal obstruction after tetracycline therapy. II. Electrophoretic behavior of blood serum] p. 833-4.
- 24028 ZOBOLI P Concentrazione biliare di alcuni antibiotici in soggetti affetti da colecistopatia. [Biliary concentration of various antibiotics in cholecystopathy] p. 834-5.
- 24029 ZOBOLI P Nefrectomia parziale ed attività enzimatica renale. p. 836-7.
- 24030 CANTONE A Azione antilipemica di un preparato mucinoso dalla mucosa gastrica di maiale in conigli trattati con dieta ipercalorica. [Antilipemic action of a mucin preparation from the gastric mucosa of the sow in rabbits under high cholesterol diet] p. 838-40.
- 24031 GIUSTINA G, TEMELCOU O, DE FUSCO F, MARGARIA R Sulla possibilità di formazione del legame CO<sub>2</sub>-mioglobina analogo al CO<sub>2</sub>-emoglobina. [Possibility of formation of CO<sub>2</sub>-myoglobin, an analogue of CO<sub>2</sub>-hemoglobin] p. 840-2.
- 24032 SEMENZA G, LUCCHIELLI P Una nuova reazione atta a rivelare i gruppi -SH, lo ioduro, il solfoacido e alcuni derivati di acidi nucleici e coenzimi. A new reaction revealing sulfhydryl groups, iodide, sulfoacids and various derivatives of nucleic acids and coenzymes] p. 842-6.
- 24033 CANAL N, CANTONE G, GARATTINI S Sul contenuto di glutamintetasi nella placenta. p. 846-8.
- 24034 CANTONE G Sul contenuto in rame della placenta. [Copper content of placenta] p. 848-50.
- 24035 COCCUCCI M, GARATTINI S, MUSSINI E Sul comportamento dei gruppi sulfidrilici del fegato dopo trattamento con cortisone, idrocortisone, metacortisone. [Behavior of sulfhydryl groups in the liver following cortisone, hydrocortisone and metacortisone treatment] p. 850-2.
- 24036 GARATTINI S, LANZILLO L, MORPURGO C Cortisone, idrocortisone, metacortisone e permeabilità capillare. p. 853-4.
- 24037 PANIZZARI G P, VEGETO A Sulla fissazione dei farmaci all'encefalo durante shock convulsivi diversamente provocati. [Fixation of drugs in the brain during convulsive shock induced by various drugs] p. 854-6.
- 24038 DE POLI A, MARTINI L Il tiouracile come stimolatore della produzione di ACTH. [Thiouracil as stimulator of ACTH production] p. 857-9.
- 24039 FERRARI W, FLORIS E, PAULESU F Sull'effetto eosinofiloipizzante dell'ACTH iniettato nella cisterna magna. [Eosinophilic effect of ACTH injected into the cisterna magna] p. 858-62.
- 24040 FERRARI W, FLORIS E, PAULESU F Su di una particolare, imponente sintomatologia prodotta nel cane dall'ACTH iniettato nella cisterna magna. [A peculiar impressive symptomatology induced in the dog by injections of ACTH injected into the cisterna magna] p. 862-4.
- 24041 GARATTINI S, PACILLI N Influenza dei farmaci del sistema circolatorio sulla rigenerazione epatica. [Effect of autonomic drugs on liver regeneration] p. 864-6.
- 24042 BIZZI L, GARATTINI S, MOR C Protezione verso la tossicità acuta da rame mediante l'impiego di sostanze chelanti. [Protection against acute copper poisoning using chelating substances] p. 867-70.
- 24043 GARATTINI S, MUSSINI E Separazione cromatografica su carta di alcune purine ( $\beta$ -mercaptopurina, tioguanina, adenina e guanina). [Paper chromatographic separation of various purines ( $\beta$ -mercaptopurine, thioguanine, adenine and guanine)] p. 870-3.
- 24044 GARATTINI S, MORIGUCHI P Y Sull'antagonismo tra piramidone e idrazide dell'acido isonicotinico. [Antagonism of pyrimidin and isonicotin] p. 873-6.
- 24045 DE BARBIERI A, ZAMBONI A Ricerche sopra la corticotropina urinaria. VI. Sulla purificazione ed alcune proprietà chimiche dell'ACTU. [Investigations on urinary corticotropin. VI. Purification and certain chemical properties of ACTU] p. 876-9.
- 24046 GUZZON V, DE BARBIERI A Ricerche sopra la corticotropina urinaria. VII. Effetto sulla produzione di anticorpi. [Investigations on urinary corticotropin. VII. Effect on antibody production] p. 878-81.
- 24047 GUZZON V, DE BARBIERI A Ricerche sulla corticotropina urinaria. VIII. Effetto sull'anafilassi. [Investigations on urinary corticotropin. VIII. Effect on anaphylaxis] p. 881-3.
- 24048 CUGURRA F, BALDINI L Sulla capacità dei cosiddetti ganglioplegici di bloccare la spinta ipermetabolica da freddo. I. Scopo delle ricerche, metodi e azione della nicotina. [Capacity of so-called ganglioplegics of blocking of so-called hypermetabolic response to cold. I. Scope of research and method of action of nicotine] p. 883-5.
- 24049 CUGURRA F, BALDINI L Sulla capacità dei cosiddetti ganglioplegici di bloccare la spinta ipermetabolica da freddo. II. Azione dell'esametoni. [Capacity of so-called ganglioplegics of blocking hypermetabolic response to cold. II. Effect of hexamethonium] p. 886.
- 24050 CUGURRA F, BALDINI L Sulla capacità dei cosiddetti ganglioplegici di bloccare la spinta ipermetabolica da freddo. III. Azione dell'esametoni. [Capacity of so-called ganglioplegics of blocking hypermetabolic response to cold. III. Effect of hexamethonium] p. 887-8.
- 24051 CASTELLO R Ricerche sulle variazioni del riflesso emorreo-respiratorio nella cavia in rapporto alla diversa sede delle lesioni sperimentamente indotte. [Research on variations of hemorrhagic reflex in guinea pigs in relation to different sites of experimentally induced lesions] p. 892-3.
- 24052 BONETTI D Antagonismo fra organismo adulto e tessuti embrionali attraverso il metodo degli innesti intracoculari di sacco vitellino. [Antagonism between adult organ and embryonal tissue by the method of intracocular grafts of the vitelline sac] p. 893-5.
- 24053 BONETTI D Fenomeni di omeostimolazione tissulari studiati attraverso la barriera umorale dell'organismo. [Phenomenon of tissue homeostimulation studied by the humoral barrier of the organism] p. 895-7.
- 24054 BONETTI D Interferenze umorali sopra alcuni aspetti della ematogenesi embrionale negli uccelli. [Humoral interference on some aspects of embryonal hematogenesis in birds] p. 898-900.
- 24055 BONETTI D, GHIANI P Configurazioni dietetiche dell'acido ed amino acido (fisiologia-morfologia del pancreas). [Carnivorous and herbivorous dietetic configurations and physiological-morphological aspects of the pancreas] p. 901-3.
- 24056 GARGANI G, LO MONACO G B Test di sensibilità in vivo delle brucelle agli antibiotici. [In vivo sensitivity tests of Brucella to antibiotics] p. 904-5.
- 24057 MARILLI C, D'ALESSANDRO A Effetto della castrazione su alcuni sistemi enzimatici. I. Transaminasi e glutamminaasi cutanee e renali. [Effect of castration on some enzyme systems. I. Cutaneous and renal transaminases and glutaminases] p. 906-7.
- 24058 D'ALESSANDRO A, MARILLI C Effetto della castrazione su alcuni sistemi enzimatici. II. Fosfatasi alcalina e ATPasi muscolari. [Effect of castration on some enzyme systems. II. Muscular alkaline phosphatase and adenylylphosphatase] p. 907-8.
- 24059 MORICCHI G, ZILLETI L Le concentrazioni dell'isotiocianato ed isocianato nel siero ematico del ratto in corso di trattamento cronico. [Concentration of isothiocyanic acid hydrazide in blood serum of rats during prolonged treatment] p. 909-11.
- 24060 BEANI L Un flussimetro a pressione di perfusione variabile. [Pressure flowmeter with variable perfusion] p. 911-2.
- 24061 DESMEDI J E, LA GRUTTA G Un preparato che permette lo studio dell'attività spontanea ed evocata della corteccia cerebrale di gatto dopo esclusione della formazione reticolare meso-diencefalica: il cervex sans reticulé. [A preparation for the study of spontaneous and induced cerebral cortical activity in the cat following exclusion of the mesodiencephalic reticular formation: the cervex sans reticulé] p. 913-5.
- 24062 TEMPESTINI E, MESSINA G Sulla presenza di glicogeno nella polpa dentaria. I. p. 915-6.
- 24063 SAVAGNONE E Sull'azione dell'acido adenosin-trifosforico iniettato endovena sulla sideremia. [Effect of ATP injected intravenously on blood iron] p. 916-8.
- 24064 INDOVINA I, PATTAVINA G, SAVAGNONE E Azione dell'ACTH sui pentosi liberi e combinati del sangue nei soggetti normali. [Effect of ACTH on free and bound pentoses of normal blood] p. 919-21.
- 24065 INDOVINA I, PATTAVINA G, SAVAGNONE E Azione dell'acido adenosin-trifosforico iniettato endovena sui pentosi liberi e combinati del sangue. II. Nei soggetti affetti da malattie a carattere infiammatorio. [Effect of intravenous ATP on free and bound pentoses in the blood. II. In inflammatory type diseases] p. 924-8.
- 24067 ABRIGNANI F, MUTOLO V Sul legame omocidale-catalasi e sul riconoscimento dei gruppi dell'ovomucoido responsabili dell'attività anticatalasica. [The ovomucoid-catalase bond and identification of the groups within the ovomucoid responsible for anti-catalase activity] p. 926-8.
- 24068 MUTOLO V, ABRIGNANI F Sull'attività antistipitica ed anticatalasica dell'ovomucoido. [Antistipitric and anti-catalase activity of ovomucoid] p. 928-30.
- 24069 SCHIROGA G, BARBA G, FILIPPONE F Comportamento della differenza glicemica artero-venosa dell'avambraccio dopo introduzione di levuloso nell'arteria omerale. [Behavior of arterial and venous blood sugar of the forearm following levulose injection into the brachial artery] p. 931-3.
- 24070 SCHIROGA G, BARBA G, FILIPPONE F Modificazioni del tasso glicemico capillare dell'avambraccio dopo introduzione di insulina e levuloso nell'arteria omerale durante la stasi venosa. [Changes in capillary blood sugar levels in the forearm following injection of insulin and levulose into the brachial artery during venous stasis] p. 933-5.
- 24071 ROMANO A Modificazioni del passaggio nel liquido di bolla degli antibiotici iniet-

- ti nell'endarteria per effetto di stimoli termici e di sostanze farmacodinamiche. [Effect of thermal stimuli and drugs on the passage of intra-arterially injected antibiotics into blister fluid] p. 935-6.
- 24072 ROMANO A Ricerche sulla comparsa nel liquido di bolla degli antibiotici iniettati per via endarteriosa. [Appearance of intra-arterially injected antibiotics in blister fluid] p. 937-8.
- 24073 SCHIROGA G, GUARINI G Il numero di iodio del sangue nel circolo periferico e nel circolo polmonare. [The iodine number of the blood in peripheral and pulmonary circulation] p. 938-9.
- 24074 SCHIROGA G, GUARINI G La modificazione della lipemia totale e delle frazioni lipemiche nel circolo periferico e nel circolo polmonare dopo somministrazione di grassi neutri. [Changes in total lipide and lipid fractions in the blood in peripheral and pulmonary circulation following administration of neutral fats] p. 939-42.
- 24075 SCHIROGA G, GUARINI G Le modificazioni della lipemia totale e delle frazioni lipemiche nel circolo periferico e nel circolo polmonare dopo somministrazione di colesterolo. [Changes in total lipide and lipid fractions in the blood in the peripheral and pulmonary circulation following administration of cholesterol] p. 943-4.
- 24076 SANTI R, CASCIO G Sulla tossicità dell'atratrilato di K. [Toxicity of potassium atractylate] p. 944-5.
- 24077 SANTI R, CASCIO G Atrattilato di K e metabolismo glicidico. [Potassium atractylate and carbohydrate metabolism] p. 946-7.
- 24078 SANTI R Azione dell'atratrilato di K sulla circolazione del glucosio nei liquidi organici. [Effect of potassium atractylate on passage of glucose into body fluids] p. 947-8.
- 24079 CALI V Sul comportamento dei lipidi e del glicogeno del fegato e dei muscoli nell'intossicazione subacuta da tetracloruro di carbonio. [Behavior of lipid and glycogen of the liver and muscles in subacute carbon tetrachloride poisoning] p. 948-90.
- 24080 PAPAROPOLI G Influenza dell'elettrotrasmissione sul processo coagulativo. p. 950-3.
- 24081 BOZZETTI E, PRINA C Ricerche elettroforetiche sulla denaturazione dello stero. I. Sulla denaturazione termica dello stero umano normale. [Electrophoretic research on denaturation of serum. I. Thermal denaturation of normal human serum] p. 953-6.
- 24082 BOZZETTI E, PRINA C Ricerche elettroforetiche sulla denaturazione dello stero. II. Denaturazione termica dello stero di portatori di tumore. [Electrophoretic studies on denaturation of serum. II. Thermal denaturation of serum of tumor patients] p. 956-8.
- 24083 BOZZETTI E, RAIMONDI L Ricerche elettroforetiche sulla denaturazione dello stero. III. Sulla denaturazione termica dello stero di epatopatici. [Electrophoretic research on denaturation of serum. III. Thermal denaturation of serum of liver disease patients] p. 958-9.
- 24084 GAFFURI P, CREMA A Esperienze sull'interferenza tra vitamina B<sub>6</sub> e idrazide dell'acido isonicotinico. [Experience on the interference between vitamin B<sub>6</sub> and isonicotinic acid hydrazide] p. 960-2.
- 24085 DRAGONI G Ricerche cromatografiche sugli amino-acidi liberi del bacillo tubercolare; azione della streptomina e penicillina. [Chromatographic research on free amino acids of tubercle bacilli; effect of streptomycin and penicillin] p. 962-3.
- 24086 PAVAN M, MIRADOLI M Sull'estensione di ghiandole cervicali in Periplaneta americana L. e Blattella orientalis L. (Blattodei). [Existence of cervical gland in Periplaneta Americana L. and Blattella orientalis L. (Blattodei)] p. 963-5.
- 24087 PAVAN M, WILLIS R Sulla presenza dell'organo latero-cervicale in Euryotis floridana (Walk) e Periplaneta australasica (Fabr.) (Blattodei). [Presence of latero-cervical organ in Euryotis floridana (Walk) and Periplaneta australasica (Fabr.) (Blattodei)] p. 965-7.
- 24088 PAVAN M Sull'attività fitonibente della iridomirina su Lupinus albus. [Phyto-inhibiting action of iridomyrmecin on Lupinus albus] p. 967-8.
- 24089 PAVAN M Antagonismo della iridomirina verso l'effetto oncogeno della colchicina e del gamma-ossidoclorococcone su Lupinus albus. [Antagonist of iridomyrmecin toward the oncogenic effect of colchicine and gamma-oxoclorococcone on Lupinus albus] p. 969-71.
- 24090 POZZA G, BUBBI L A proposito di un metodo microspettrofotometrico nell'ultravioletto per lo studio di alcune strutture cellulari. [Ultraviolet microspectrometric method for the study of cell structure] p. 972-4.
- 24091 ROVATI A L Influenza di diete diverse sull'escrezione di acido glucuronico. [Influence of various diets on glucuronic acid excretion] p. 974-6.
- 24092 VENTURI V M Su alcuni aspetti dell'elettrogramma del cuore isolato di mammifero trattato con cardiotonici. [Some aspects of the electrocardiogram of isolated mammal heart treated with cardiotonics] p. 976-8.

- 24093 MANGIONE F Dimostrazione isotopica della anidra carbonica nelle pseudobranchie di carpa con la reazione di Oamato per lo zinco. [Histotopical demonstration of carbonic anhydrase in pseudobranchia of carp by Oamato's zinc reaction] p. 980-1.
- 24094 BONSIGNORE A, COLAJACOMO A, MISSALE G, RICCI C Azione fosforotransferasica delle fosfomonoesterasi nel metabolismo epatico dei nucleosidi. [Phosphotransferase action of phosphomonoesterase in hepatic metabolism of nucleosides] p. 981-3.
- 24095 RICCI C, MISSALE G Sulla specificità della ribosio-1-fosfato → purina transribosidasi (nucleoside fosforilasi) epatica. [Specificity of ribose-1-phosphate → purine transribosidase (nucleoside phosphorylase) in liver] p. 983-4.
- 24096 ORUNESU M, FORNAINI G Sul meccanismo della glicogenolisi epatica da forti dosi di nicotinamide. II. Comportamento della glucosio-6-fosfato-fosfatasi. [Mechanism of hepatic glycogenolysis by massive doses of nicotinamide. II. Behavior of glucose-6-phosphate phosphatase] p. 985-6.
- 24097 FORNAINI G, ORUNESU M Sul meccanismo della glicogenolisi epatica da forti dosi di nicotinamide. II. Comportamento della glucosio-6-fosfato-deidrogenasi. [Mechanism of hepatic glycogenolysis by massive doses of nicotinamide. II. Behavior of glucose-6-phosphate dehydrogenase] p. 986-7.
- 24098 MEDA E Sul processo elettrico elementare del cuore di bufo vulgare. [Elementary electric processes of the heart of Bufo vulgaris] p. 988-9.
- 24099 GIULIO L Metodo per la determinazione della soglia visiva e della sommariazione spaziale in visione scotopica (scintillazioni alfa). [Method for the determination of the visual threshold and spatial perception in scotopic vision (alpha scintillation)] p. 999-101.
- 24100 FERRONI A, MANICA M Effetti della vagotomia su un deposito respiratorio al CO<sub>2</sub> nella cavia. [Effect of vagotomy on respiratory response to carbon dioxide in guinea pigs] p. 992-3.
- 24101 HAHN R, FERRERO G Fenomeno di Purkinje e soglia uditiva. [Purkinje's phenomenon and auditory threshold] p. 993-4.
- 24102 FILOGAMO G Distribuzione statistica secondo lo spessore delle fibre nervose midollari afferenti nelle radici posteriori, nei rami comunicanti, muscolari e cutanei dei segmenti toracici. [Statistical distribution of the thickness of afferent medullated nerve fibers of the posterior roots in communicating branches, muscular and cutaneous in thoracic segments] p. 995-7.
- 24103 MUNARI P F Sulla morfologia sub-microscopica del muscolo lioico ipertrofico. [Sub-microscopic morphology of hypertrophic smooth muscle] p. 1001-3.
- 24104 MUNARI P F Sulla estrazione dell'attiva dal muscolo striato scheletrico di Bos taurus; osservazioni condotte al microscopio elettronico. [Extraction of active of striated skeletal muscles of Bos taurus; electron microscopy] p. 1003-5.
- 24105 MUNARI P F Sulla ricostruzione dei filamenti di F-actomiosina dal muscolo scheletrico di Bos taurus; osservazioni condotte al microscopio elettronico. [Reconstruction of F-actomyosin filaments of the skeletal muscles of Bos taurus; electron microscopy] p. 1006-8.
- 24106 MIANI N Separazione mediante cromatografia su carta dei fosfolipidi alcali-labili. [Paper chromatography separation of alkaline-labile phospholipids] p. 1008-11.
- 24107 ROSSI F, TOMATIS G, LOMBARDI B Ossidazione del glucosio e dell'acido piruvico nelle forme pleomorfe da uretano. [Oxidation of glucose and pyruvic acid in various forms of urethane] p. 1011-3.
- 24108 ROSSI F, LOMBARDI B, TOMATIS G Sull'attività glucodidrogenasica, lattico-deidrogenasica e piruvico-deidrogenasica nelle forme pleomorfe da uretano. [Glucodidrogenase activity in pleiomorphic forms of urethane] p. 1014-5.
- 24109 NARPOZZI A Sul comportamento di alcune attività immunitarie specifiche del siero nello shock da albume d'uovo nel ratto. I. Attività lisocimica. [Behavior of some specific immunological activities of the serum in egg white shock in the rat. I. Lysozymic activity] p. 1016-7.
- 24110 NARPOZZI A Sul comportamento di alcune attività immunitarie specifiche del siero nello shock da albume d'uovo nel ratto. II. Potere fagocitario. [Behavior of some specific immunological activities of the serum in egg white shock in the rat. II. Phagocytic power] p. 1017-8.
- 24111 NARPOZZI A Sul comportamento di alcune attività immunitarie specifiche del siero nello shock da albume d'uovo nel ratto. III. Attività battericida. [Behavior of some specific immunological activities of the serum in egg white shock in the rat. III. Bactericidal activity] p. 1019-20.
- 24112 NARPOZZI A Azione dell'ACTH sulla proteinuria renale nel ratto normale e surrenectomizzato. [Action of ACTH on renin proteinuria in normal and adrenalectomized rat] p. 1020-3.
- 24113 NARPOZZI A Influenza del blocco locale del S.R.E. nella tasca d'aria sulla resistenza dei tessuti ad agenti irritanti. [Influence of local block of the reticulendothelial system in the granuloma pouch on the resistance of tissues to irritant agents] p. 1023-5.
- 24114 VITALI T, AZZOLINI G Ricerche su alcuni derivati papaverinici. [Research on some papaverine derivatives] p. 1025-6.
- 24115 ZAMBONI P, AZZOLINI G Contributo allo studio della ipotesi di esametionio. [Contribution to the study to hexamethonium hypotension] p. 1027-8.
- 24116 SPADA C Ulteriori ricerche sulle influenze reciproche esercitate sulla loro crescita da diversi stadi di dermatomiti. [Further research on the reciprocal influence exerted on their growth by different strains of dermatomycetes] p. 1028-31.
- 24117 PINETTI P, SPADA C L'attività proteolitica di Trichophyton violaceum ed il suo comportamento in rapporto con la variabilità dei miceti sui terreni artificiali di coltura. [The proteolytic activity of Trichophyton violaceum and its behavior in relation to the variability of the mycelium on artificial culture media] p. 1031-2.
- 24118 BERGAMINI V, FERRO MILONE F, RAVIZZA L Indagine farmacologica sulla fibrillazione muscolare da denervazione sperimentale. [Pharmacologic investigations on the muscular fibrillation of experimental denervation] p. 1034-5.
- 24119 MAGISTRETTI M, VALZELLI L Ricerche attività inotropica della serotonina sull'orecchietta e sul cuore isolati. [Research on the inotropic activity of serotonin on isolated auricle and heart] p. 1035-7.
- 24120 MAGISTRETTI M, VALZELLI L Modificazioni elettrocardiografiche indotte dalla serotonina in diverse specie animali. [Electrocardiographic modifications induced by serotonin in various animal species] p. 1038-40.
- 24121 CASCIO G, BRUNI A Ricerche chemio-terapiche, colorimetriche, spettrofotometriche sulla tetraciclina e sull'ATP. [Chemotherapeutic, colorimetric, spectrophotometric research on tetracycline and ATP] p. 1040-2.
- 24122 TESTONI F, LOMEO G, TOMMASELLI A Azione protettiva di alcuni derivati salicilici nell'edema polmonare acuto sperimentale. I. Azione del salicilato di metile. [Protective effect of some salicylic derivatives in experimental acute pulmonary edema. I. Effect of methyl salicylate] p. 1042-4.
- 24123 TESTONI F, LOMEO G, TOMMASELLI A Azione protettiva di alcuni derivati salicilici nell'edema polmonare acuto sperimentale. II. Azione del salicilato sodico. [Protective effect of some salicylic derivatives on experimental acute pulmonary edema. II. Effect of sodium salicylate] p. 1044-6.
- 24124 TESTONI F, LOMEO G, TOMMASELLI A Azione protettiva di alcuni derivati salicilici nell'edema polmonare acuto sperimentale. III. Azione del salicilato sodico. [Protective effect of some salicylic derivatives on experimental acute pulmonary edema. III. Effect of sodium p-aminosalicylate] p. 1046-7.
- 24125 LOMEO G, TESTONI F, DE BONIS P Azione protettiva di alcuni derivati pirazolic nell'edema polmonare acuto sperimentale. I. Azione dell'antipirina. [Protective effect of some pyrazolic derivatives on experimental acute pulmonary edema. I. Effect of antipyrine] p. 1049-50.
- 24126 LOMEO G, TESTONI F, DE BONIS P Azione protettiva di alcuni derivati pirazolic nell'edema polmonare acuto sperimentale. II. Azione dell'antipirina. [Protective effect of some pyrazolic derivatives on experimental acute pulmonary edema. II. Effect of antipyrine] p. 1049-50.
- 24127 LOMEO G, TOMMASELLI A, DE BONIS P Azione di alcuni derivati salicilici nello shock da istamina. I. Azione del salicilato di metile. [Action of some salicylic derivatives on histamine shock. I. Effect of methyl salicylate] p. 1050-1.
- 24128 PASSARO G Lo iogramma nelle dermopatie. [The iogram in skin diseases] p. 1052-5.
- 24129 PASSARO G Lo iogramma nelle cardiopatie congenite cianotizzanti. [The iogram in cyanotic congenital heart disease] p. 1055-8.
- 24130 FILOMENO M, GIULIANO R Azione della N-etil succinimide sulla attività respiratoria dei conigli trattati con dosi elevate di morfina o di pentobarbital sodico (sale di sodio dell'acido 5-etil-5-(1-metil-butil)-barbiturico). [Effect of N-ethyl-succinimide on the respiratory activity of rabbits treated with large doses of morphine or sodium pentobarbital (sodium salt of 5-ethyl-5-(1-methyl-butyl)-barbituric acid)] p. 1058-61.
- 24131 BEVACQUA R B, BRUSA I Effetti del benzoilcarbinolo acetato (BCA) sulla eliminazione delle sostanze formaldeidiche urinarie nella cavia normale. [Effects of benzoilcarbinol acetate on the elimination of urinary formaldehyde substances in the normal guinea pig] p. 1061-3.
- 24132 AMATI M, PIRRO A F Contributo istologico allo studio dei capillari sanguigni presenti nel rivestimento criptico della tonsilla palatina. [Histologic contribution to the study of the blood capillaries present in the cryptic epithelium of the palatine tonsil] p. 1063-6.
- 24133 PIRRO A F Osservazioni istologiche sul plesso nervoso tonsillare. [Histologic observations on the tonsillar nerve plexus] p. 1066-9.
- 24134 AMATI M, PIRRO A F Osservazioni istologiche sui rapporti fra il muscolo ed il ligamento vocale nell'uomo. [Histologic observations on the relations between the vocal muscle and ligament in man] p. 1068-71.
- 24135 COSTA V, MASSENTI S Sull'uso dei mezzi iodati idrosolubili viscosi nella peritonografia. [The use of viscous water-soluble iodine media in peritonography] p. 1071-4.

## BOLLETTINO DELLA SOCIETÀ MEDICO-CHIRURGICA DI CREMONA

Boll. Soc. med. chir. Cremona 9(5-8) Apr-July 58

- 24136 BALDUINI M, BOARI L Il m. di Rendu-Oeler; aggiornamento e segnalazione di casi clinici. [Rendu-Oeler's disease; modern aspects and clinical cases] p. 3-12.
- 24137 BALDUINI M, MAGNI A, TASCA G Interpretazioni etiopatogenetiche delle grandi stenosi; presentazione di casi clinici. [Etiologic and pathogenetic interpretation of high stenosis; case reports] p. 13-21.
- 24138 BALDUINI M, BOARI L, TIEPOLO F L'uso terapeutico di un nuovo emostatico, la 5-idrossi-triptamina; esperienze cliniche. [Therapeutic use of a new hemostatic; clinical experiences with 5-hydroxytryptamine] p. 23-35.
- 24139 REGGIANI A G Considerazioni pratiche sulla terapia chirurgica della stenosi mitralica; presentazione di alcuni operati; casi limite. [Practical aspects of surgery for mitral stenosis; reports on borderline cases] p. 36-42.
- 24140 BONETTI U, PERRI C Contributo al trattamento cardiaco per os dei disturbi mentali senili dovuti ad arteriosclerosi. [Oral cardiac treatment of senile psychoses caused by arteriosclerosis] p. 46-50.
- 24141 BROGI G Terapia attuale della poliomielite anteriore acuta. [Present treatment of acute anterior poliomyelitis] p. 53-5.
- 24142 CORNACCHIA M Il ricupero chirurgico-ortopedico degli esiti della poliomielite. [Surgical-orthopedic rehabilitation in poliomyelitis complications] p. 59-66.

Boll. Soc. med. chir. Cremona 10(1) Oct-Nov 55

- 24143 VILLA L Il problema dell'insufficienza epatica nei suoi aspetti pratici. [The problem of hepatic insufficiency in its practical aspects] p. 6-22.
- 24144 MARIANI P R Ricordo di Pietro Redaelli (1898-1955). [Remembrance of Pietro Redaelli (1898-1955)] p. 29.

Boll. Soc. med. chir. Cremona 10(2) Nov 55

- 24145 GRIGNANI R Sull'eccezione dei diverticoli esofagici; prolazione di film di exeresi di grosso diverticolo dell'esofago toracico. [Excision of esophageal diverticula; showing of a film on the removal of the large diverticulum of the thoracic esophagus] p. 9-12.
- 24146 LAZZARI A Sull'estrofia della vescica. [Ectrophy of the bladder] p. 13-26.
- 24147 LAZZARI A Sulla tubercolosi gastrica; 2 casi di tubercolosi del polo cefalico gastrico. [Gastric tuberculosis; 2 cases of tuberculosis in the cephalic portion of the stomach] p. 27-40.
- 24148 LAZZARI A La secrezione biliare in rapporto alla introduzione endovenosa di idrolizzati proteici. [Bile secretion response to intravenously administered protein hydrolysates] p. 41-51.
- 24149 GRIGNANI R L'attività peptica delle urine in condizioni normali e patologiche; comportamento delle capacità uropeptiche dopo interventi chirurgici sullo stomaco. [Peptic activity of urine in normal and pathological conditions; behavior of uropeptic capacity after stomach operations] p. 52-60.
- 24150 BIANCHI C M Gli angiolipomi del tubo digerente; un caso di linfangioendoteloma perineo-rettale. [Angiolipomas of the gastrointestinal tract; case of perineo-rectal lymphangioendoteloma] p. 61-84.
- 24151 LAZZARI A, BIANCHI C M Sui tumori maligni del colon e del retto; considerazioni su oltre 40 casi. [Malignant tumors of the colon and rectum; over 40 case reports] p. 85-108.
- 24152 DE BONIS B, LEONI L Sull'uso di un anticolinergico di sintesi (antrenil) quale preanestestico. [Use of a synthetic anticholinergic drug (antrenil) in preanesthesia] p. 107-11.
- 24153 MARINI A, DE BONIS B Prostatactomia in un tempo unico con chiusura definitiva della vescica, in anestesia potenziata e con uso di ganglioplegici. [One-stage prostatectomy with primary closure of the bladder in potentiated anesthesia with ganglion-blockers] p. 113-7.

## BORDEAUX CHIRURGICAL

Bordeaux chir. No. 1 Jan 56

- 24159 DESPONS J L'exploration du nerf auditif. [Exploration of the auditory nerve] p. 5-11.
- 24160 PORTMANN M, ABADIE C La tuberculose laryngée au cours de ces tumeurs du larynx. [Laryngeal tuberculosis in the last thirty years] p. 11-4.
- 24161 MAGENDIE, BOURSIER, KOLINC, CALAMEL Coesistenza d'une grossesse intra-utérine et d'une grossesse ectopique. [Coexistence of intrauterine and ectopic pregnancy] p. 14-6.
- 24162 FROUJOUR, LAUMONIER P, SERRE M, MAGE Applications de la bronchographie en pneumo-phtisiologie. [Use of bronchography in pneumophthisiology] p. 17-9.
- 24163 LIPSCITZ A Autodéfense antitumorale. p. 20-8.
- 24164 POYANNE, LASSERRE J, CHABOT A Péritonite appendiculaire suite d'occlusion du grêle et de fistules stercorales multiples. Guérison après plusieurs interventions. [Appendicular peritonitis followed by obstruction of the small intestine and multiple stercoral fistulae; cure after several operations] p. 29-33.
- 24165 NARD, CHENILLEAU, DIARD SR les possibilités d'anastomose directe oesophago-duodénale dans les gastrectomies totales. p. 33-4.
- 24166 NARD, CHENILLEAU Une fausse image de hernie diaphragmatique. [A false image of diaphragmatic hernia] p. 34-6.
- 24167 CHENILLEAU A propos d'un cas de colectomie totale pour colite aiguë pseudopolypoïde. [Case of total colectomy for acute pseudopolypoid colitis] p. 36-8.
- 24168 POINOT J Cancer du jéjunum cliniquement muet, révélé par la radiographie sans préparation. [Clinically silent jejunal cancer detected by radiography without preparation] p. 39-40.
- 24169 POINOT J Sur un cas de dégénérescence molaire de diagnostic difficile. p. 40-1.
- 24170 POYANNE, LASSERRE J, HONTON Lymphangio kystique du grand épiploon simulant une ascite hémorragique chez une fillette de vingt mois. [Cystic lymphangioma of the great omentum simulating hemorrhagic ascites in a 20-month-old girl] p. 42-4.
- 24171 LAPORTE, BOUCHIT, FORISSIER Luxation des péroniers latéraux; cure chirurgicale. [Dislocation of lateral peroneal muscles; surgical treatment] p. 44-5.
- 24172 LAPORTE, BOUCHIT Séquelles de symphysectomie; symphysectomie, symphysectomy and cure] p. 45-6.
- 24173 LAPORTE, BOUCHIT, FORISSIER A propos de la méthode de Taylor. p. 46-7.
- 24174 LAPORTE, BOUCHIT, FORISSIER Occlusion postopératoire par diverticulis après appendicectomie pour appendicite aiguë. [Postoperative obstruction caused by diverticulis after appendectomy for acute appendicitis] p. 47-9.
- 24175 PAPIN, MASSÉ C, BELLE Thénose de l'ovaire. p. 51-3.
- 24176 MURET M Problèmes posés par un cas d'amurie exocrétrice. [Problems caused by a case of excretory anuria] p. 63-5.
- 24177 PAPIN, MASSÉ C, RÉGNIER A propos d'une réanimation spectaculaire par transfusion intra-artérielle. p. 68-9.
- 24178 MAGENDIE, RÉGNIER, CALAMEL Dilatation monstrueuse du duodénum par sténose néoplasique secondaire. p. 60-1.
- 24179 LEGER H, BALLANGER R Néktase rénale d'un cancer du rectum. p. 61-2.



BRITISH HEART JOURNAL  
(London)

Brit. Heart J. 18(2) Apr 56

- 24180 BROTHMACHER L The normal ballistocardiogram. p. 145-52.
- 24181 PAPP C, ZION M M The postcommisurotomy syndrome. p. 153-65.
- 24182 GERLES L M The significance of adventitial infiltrations in coronary atherosclerosis. p. 166-72.
- 24183 TWEEDY P S The pathogenesis of valvular thickening in rheumatic heart disease. p. 173-85.
- 24184 CARDELL B S Corrected transposition of the great vessels. p. 186-92.
- 24185 LEATHAM A, GRAY I Auscultatory and phonocardiographic signs of atrial septal defect. p. 193-209.
- 24186 DEXTER L Atrial septal defect. p. 209-25.
- 24187 SREENIVASAN B R The electrocardiogram in pneumothorax, pneumothorax, and phrenic crush. p. 226-32.
- 24188 SHORT D S Radiology of the lung in left heart failure. p. 233-40.
- 24189 SHEPARD R J, VENNAR A The pattern of respiration in rheumatic heart disease. p. 241-7.
- 24190 VAKIL R J Transitory precordial pulsation in coronary occlusion. p. 248-50.
- 24191 GAUNT R T, LECUTIER M A Familial cardiomegaly. p. 251-8.
- 24192 EVANS W, SUTTON G C Painless cardiac infarction. p. 259-72.
- 24193 CALDWELL I W, AITCHISON J D Pulmonary hypertension in dermatomyositis. p. 273-8.
- 24194 KONAR N R, CHAUDHURY D C R Rheumatic mitral stenosis and aortic incompetence in a case of dextrocardia with situs inversus. p. 277-8.
- 24195 DANARAJ T J Ventricular septal defect stimulating patent ductus arteriosus. p. 279-82.
- 24196 THOMAS A J Coronary heart disease in the presence of pulmonary disease. p. 286-7.

BRITISH JOURNAL OF  
ANAESTHESIA  
(Manchester)

Brit. J. Anaesth. 28(4) Apr 56

- 24197 CRAWFORD J S, KANE P O, GARDINER J E Some aspects of obstetric anaesthesia. p. 146-58.
- 24198 BRENNAN H J Dual action of suxamethonium chloride. p. 159-68.
- 24199 HORTON J A, INKSTER J S, PASK E A Two more respirators. p. 169-75.
- 24200 ESPIEN J R The Farnkerley respirator. p. 176-86.
- 24201 SCOTT D B Hyaluronidase in epidural analgesia. p. 187-93.

Brit. J. Anaesth. 28(5) May 56

- 24202 DAVIES R M, VERNER I R, BRACKEN A Carbon dioxide elimination from semi-closed systems. p. 196-200.
- 24203 CRAWFORD J S Some aspects of obstetric anaesthesia. p. 201-6.
- 24204 HEGARTY P Postoperative muscle pains. p. 208-12.
- 24205 TAYLOR A R, GLEADHILL C A, BILSLAND W L, MURRAY P F Posture and anaesthesia for spinal operations with special reference to intervertebral disc surgery. p. 213-9.
- 24206 FENTON E S A danger of nasal catheter used as a means of oxygenation postoperatively. p. 220-1.
- 24207 CATES J E The management of diabetic patients needing anaesthesia. p. 222-5.
- 24208 ESPIEN J R A device giving warning of impending failure of the nitrous oxide or oxygen supply. p. 226-7.
- 24209 HILL E F Another warning device. p. 228-9.
- 24210 SNOW J On chloroform and other anaesthetics; their action and administration. p. 230-6; contd.

BRITISH JOURNAL OF  
DERMATOLOGY  
(London)

Brit. J. Derm. 68(4) Apr 56

- 24211 JARRETT A, BLIGH A, HARDY J A Fluorescent microscopy of the human skin. p. 111-9.

- 24212 LURIE H I, LOEWENTHAL L J The histopathology of epidemic follicular keratosis. p. 120-7.
- 24213 CHURCH R E, SNEDDON I B Ocular pemphigus with generalised bullous eruption. p. 128-31.
- 24214 IRGANG S Pemphigoid; report of a solariform type. p. 132-4.
- 24215 HOWELL R G Kaposi's sarcoma. p. 135-6.
- 24216 HARRISON R J, FEIWEL M Thibierge; Weissenbach syndrome (scleroderma with calcinosis). p. 138-41.
- 24217 KINDLER T Case for diagnosis: Lupus erythematosus? Lichen planus? Erythema figuratum perstans? p. 141-4.

Brit. J. Derm. 68(5) May 56

- 24218 COOKE B E Leucoplakia buccalis and oral epithelial naevi; a clinical and histological study. p. 151-74.
- 24219 SAMMAN P D A note on the natural history of lichen planus. p. 176-81.
- 24220 WALKER R B, WARRIN R P The incidence of eczema in early childhood. p. 182-3.

BRITISH JOURNAL OF  
EXPERIMENTAL PATHOLOGY  
(London)

Brit. J. Exp. Path. 37(2) Apr 56

- 24221 MIMS C A Rift Valley Fever virus in mice. I. General features of the infection. p. 99-109.
- 24222 MIMS C A Rift Valley Fever virus in mice. II. Adsorption and multiplication of virus. p. 110-9.
- 24223 MIMS C A Rift Valley Fever virus in mice. III. Further quantitative features of the infective process. p. 120-8.
- 24224 MIMS C A Rift Valley Fever virus in mice. IV. Incomplete virus; its production and properties. p. 129-43.
- 24225 SMITH H, GALLOP R C The chemical basis of the virulence of Bacillus anthracis. VI. An extracellular immunising aggragins isolated from exudates of infected guinea-pigs. p. 144-55.
- 24226 BELTON F C, HENDERSON D W A method for assaying anthrax immunising antigen and antibody. p. 156-60.
- 24227 TOBIN J O The production of antibodies in cotton rats by living and killed poliomyelitis viruses. p. 161-7.
- 24228 BALDUCCI D, TYRRELL D Quantitative studies of *Toxoplasma gondii* in culture of trypsin-dispersed mammalian cells. p. 168-75.
- 24229 STONER H B The mechanism of toxic hepatic necrosis. p. 176-80.
- 24230 WEINBRENN K, BILLING B H Hepatic clearance of bilirubin as an index of cellular function in the regenerating rat liver. p. 199-204.
- 24231 BALDUCCI D, ZAIMAN E, TYRRELL D A Laboratory studies of APC and influenza C viruses. p. 205-18.
- 24232 SHILO M, WOLMAN M, WOLMAN B Inhibition of inflammatory response of skin to *Staphylococcus aureus* by high polymer levan. p. 219-21.

BRITISH JOURNAL OF HAEMATOLOGY  
(Oxford)

Brit. J. Haemat. 2(2) Apr 56

- 24233 BERGSAGEL D E, HOUGIE C Intermediate stages in the formation of blood thromboplastin. p. 113-29.
- 24234 BERGSAGEL D E Viscous metamorphosis of platelets; morphological platelet changes induced by an intermediate product of blood thromboplastin formation. p. 130-8.
- 24235 HARDISTY R M, PINNINGER J L Congenital afibrinogenemia; further observations on the blood coagulation mechanism. p. 139-52.
- 24236 DOUGLAS A S Factor-V consumption during blood coagulation. p. 153-9.
- 24237 BONNIN J A A serum anti-platelet-thromboplastin factor in thrombocytopenia and the effects of cortisone. p. 160-7.
- 24238 BONNIN J A, COHEN A K, HICKS N D Coagulation defects in a case of systemic lupus erythematosus with thrombocytopenia. p. 168-79.
- 24239 INGRAM G I Observations in a case of multiple haemostatic defect. p. 180-93.
- 24240 MENDEL J L, WILLIAMS M J, CLAPP M P Thrombin-generation studies on a case of paroxysmal nocturnal haemoglobinuria. p. 194-6.
- 24241 ALLISON A C, MOORE T, SHARMAN I M Haemolysis and haemoglobinuria in vitamin-E deficient rats after injections of vitamin-K substitutes. p. 197-204.

- 24242 TARKER P W The direct action of folic acid, folic acid and vitamin B12 on megaloblasts in vitro. p. 205-9.
- 24243 CUTBUSH M, GIBLETT E R, MOLLIBON P L Demonstration of the phenotype Le (a + B +) in infants and in adults. p. 210-20.

BRITISH JOURNAL OF MEDICAL  
PSYCHOLOGY  
(London)

Brit. J. M. Psychol. 29(1) 1956

- 24244 MOODY R L Elizabeth Norman, 1900-1955. p. 1-2.
- 24245 SYMPOSIUM on Jung's contribution to analytical thought and practice. p. 3-19.
- 24246 FORDHAM M Symposium on Jung's contribution to analytical thought and practice. I. The evolution of Jung's researches. p. 3-8.
- 24247 MOODY R Symposium on Jung's contribution to analytical thought and practice. II. On Jung's concept of the symbol. p. 9-14.
- 24248 PLAUT A Symposium on Jung's contribution to analytical thought and practice. III. The transference in analytical psychology. p. 15-9.
- 24249 ANTHONY E J The significance of Jean Piaget for child psychiatry. p. 20-34.
- 24250 EISLER F G Speech-breathing activity and content in psychiatric interviews. p. 35-48.
- 24251 LESHAN L L, WORTHINGTON R E Personality as factor in the pathogenesis of cancer: a review of the literature. p. 49-56.
- 24252 JONES M, MATTHEWS R A The application of the therapeutic community principle to a state mental health programme. p. 57-62.
- 24253 METCALFE M Demonstration of a psychosomatic relationship. p. 63-6.

BRITISH JOURNAL OF NUTRITION  
(London)

Brit. J. Nutrit. 10(1) 1956

- 24254 HUME E M Charles James Martin, 9 January 1886-15 February 1955. p. 1-7.
- 24255 IRVING J T, RICHARDS M B The protective action of vitamin A upon various tissues in the avitaminotic rat, and the sensitivity of these tissues to vitamin A deficiency. p. 7-14.
- 24256 CASTLE E J The rate of passage of foodstuffs through the alimentary tract of the goat. I. Studies on adult animals fed on hay and concentrates. p. 15-23.
- 24257 MAMEES M S, SCHENDEL H E, NORTON H W, JOHNSON B C The effect of penicillin on the thiamine requirement of the rat. p. 23-7.
- 24258 CHURCH B M, LEIPSON S The use of an electronic computer in the estimation of sampling errors in a nutritional survey. p. 27-32.
- 24259 AASE-JØRGENSEN E, FUNCH J P, ENGEL P F, DAM B The role of fat in the diet of rats. 8. Influence on growth of absorbing products, emulsifier PT 006 and polymerized linseed oil. p. 32-9.
- 24260 HENRY K M, KON S K Vitamin B12 and protein metabolism. p. 39-50.
- 24261 KODICEK E, BRAUDE R, KON S K, MITCHELL K G The effect of alkaline hydrolysis of maize on the availability of its nicotinic acid to the pig. p. 51-67.

Brit. J. Nutrit. 10(2) 1956

- 24262 BLAXTER K L, GRAHAM N M, WAINMAN F W Some observations on the digestibility of food by sheep, and on related problems. p. 69-91.
- 24263 CONSTABLE B J, HARRIS I J, HUGHES R E Effect of continued administration of cortisone and ACTH on vitamin C levels in guinea-pig adrenals. p. 91-100.
- 24264 ANDERSSON M, WALKER A R, FALCKE H C An investigation of the rarity of infantile scurvy among the South African Bantu. p. 101-5.
- 24265 DROPSHAWARKAR G A, TRIVEDI J C, KULKARNI B S, SATOKAR H S, LEWIS R A The effect of vegetarianism and antibiotics upon proteins and vitamin B12 in the blood. p. 105-10.
- 24266 FARRELL J H The effect on digestibility of methods commonly used to increase the tenderness of lean meat. p. 111-5.
- 24267 CASTLE E J The rate of passage of foodstuffs through the alimentary tract of the goat. II. Studies on growing kids. p. 115-25.
- 24268 MCGILLIVRAY W A, THOMPSON S Y, WORKER N A Further studies on the metabolism by rats of intravenously administered aqueous dispersions of carotenoid pigments. p. 128-34.
- 24269 BENDER A E Relation between protein efficiency and net protein utilization. p. 135-43.

- 24270 FERNELL W R, ROSEN G D Microbiological evaluation of protein quality with *Tetrahymena pyriformis* W. I. Characteristics of growth of the organism and determination of relative nutritive values of intact proteins. p. 143-56.
- 24271 ROSEN G D, FERNELL W R Microbiological evaluation of protein quality with *Tetrahymena pyriformis* W. II. Relative nutritive values of proteins in foodstuffs. p. 156-68.
- 24272 WORKER N A The effect of complete hepatectomy on the utilization by rats and rabbits of intravenously administered aqueous dispersions of carotene. p. 169-75.

BRITISH JOURNAL OF  
OPHTHALMOLOGY  
(London)

Brit. J. Ophth. 40(3) Mar 56

- 24273 PHILLIPS C I Sectoral distribution of goniosynechiae. p. 129-35.
- 24274 PHILLIPS C I Sectoral-angle glaucoma; significance of sectoral variations in angle depth. p. 136-43.
- 24275 SORSBY A, SAVORY M, DAVEY J B, FRASER R J L Macular cysts; a dominantly inherited affection with a progressive course. p. 144-58.
- 24276 GURD D P Treatment of corneal infections due to *Pseudomonas pyocyaneus* with polymyxin B sulphate ointment. p. 159-66.
- 24277 SOMERSET E J, SEN N R Leprosy lesions of the fundus oculi. p. 167-72.
- 24278 TULLOCH C G Migration of intra-ocular foreign bodies. p. 173-7.
- 24279 TANSLEY K Comparison of the lamina cribrosa in mammalian species with good and with indifferent vision. p. 178-82.
- 24280 BOASE A J Coenurus cyst of the eye. p. 183-5.
- 24281 WHEELER J R Osteoma of orbit. p. 186-7.
- 24282 MEHTA K H A new occluder. p. 188.
- 24283 EVANS P J Corneal needle; a modification. p. 189.
- 24284 MAXWELL E Histories of some eye conditions and their general medical background. p. 192-215.
- 24285 SPEARMAN J S, JONES J D Corneal trephining for penetrating keratoplasty. p. 216-21.
- 24286 KELLY T S Some results of the Preslovi operation. p. 222-4.
- 24287 WEEKERS R, WATILON M, RUDDER M DE Experimental and clinical investigations into the resistance to outflow of aqueous humour in normal subjects. p. 225-33.
- 24288 FISON J False position of the posterior pole as a fundus landmark. p. 234-8.
- 24289 COYLE E F Scleroderma of the cornea. p. 239-41.
- 24290 GOLDING A M Retinitis punctata albescent with pigmentation. p. 242-4.
- 24291 WHEELER J R Traumatic implantation cyst in anterior chamber after cataract extraction. p. 245-7.
- 24292 MILLER S J Iris bombé and the intermediate mesoderm in closed-angle glaucoma. p. 248-9.
- 24293 WHITWELL J Spontaneous haematoma of the orbit. p. 250-1.
- 24294 HERBERT WILLOUGHBY LYLE. p. 255-6.

BRITISH JOURNAL OF PHYSICAL  
MEDICINE  
(London)

\*Brit. J. Phys. M. 19(5) May 56

- 24295 CLAYE A M Physiotherapy in pregnancy, labour and the puerperium. p. 97-9.
- 24296 DOVENMUEHLE R H, BUSSE E W Studies of the processes of ageing; a review of the findings of a multidisciplinary approach. p. 100-3.
- 24297 BEAUMONT W Rehabilitation; a present day concept. p. 104-12.
- 24298 OBITUARY: Morton Smart. p. 120.

BRITISH JOURNAL OF  
PHYSIOLOGICAL OPTICS  
(London)

Brit. J. Physiol. Optics 13(2) Apr 56

- 24299 DAVEY J B The effect of visual acuity on driving ability. p. 63-78.
- 24300 BIER N A study of the cornea. p. 79-92.
- 24301 WILMUT E B Migraine. p. 93-7.
- 24302 PRINCE J H Experiments related to the need for more than one letter style in refraction and screening tests. p. 98-101.

- 24303 TASHCHER G E Preliminary report on a retinal stimulator. p. 102-5.  
24304 LORANT M Spectacle lens tester. p. 105-7.

# BRITISH JOURNAL OF PLASTIC SURGERY (Edinburgh)

Brit. J. Plastic Surg. 9(1) Apr 56

- 24305 GIBSON T Delpech: his contributions to plastic surgery and the astonishing case of scrotal elephantiasis. p. 4-10.  
24306 REID D A C Experience of a hand surgery service. p. 11-24.  
24307 McCASH C R Cross-arm bridge flaps in the repair of flexion contractures of the fingers. p. 25-33.  
24308 BARCLAY T L Dog bites of the face. p. 34-7.  
24309 BALAKRISHNAN C Scrotal avulsion: a new technique of reconstruction by split-skin graft. p. 38-43.  
24310 COWAN R J Reconstruction of the eyebrow by an up-and-down scalp flap. p. 43-6.  
24311 HYNES W The treatment of pigmented moles by shaving and skin graft. p. 47-51.  
24312 REIDY J P Corrective rhinoplasty. p. 52-63.  
24313 MARCKS K M, TREVASKE A E, TUERK M The use of the prepuce in the repair of hypospadias. p. 64-71.  
24314 ERDELYI R Tubular flap procedure for the closure of a large pharyngeal fistula. p. 72-8.  
24315 KAZANJIAN V H Bilateral absence of the ascending ramus of the mandible. p. 77-82.  
24316 WATTS G T Modified subcuticular skin suture. p. 83-4.

# BRITISH JOURNAL OF PSYCHOLOGY (London)

Brit. J. Psychol. 47(2) May 56

- 24317 BARTLETT F C Changing scenes. p. 81-7.  
24318 MURPHY G The boundaries between the person and the world. p. 88-94.  
24319 RAVEN J C The principle of individuation and the co-ordinates of conduct. p. 95-100.  
24320 BARRATT P E Use of the EEG in the study of imagery. p. 101-4.  
24321 DEUTSCH J A A theory of insight, reasoning and latent learning. p. 115-25.  
24322 JAHODA G Sex differences in preferences for shapes: a cross-cultural replication. p. 126-32.  
24323 BUTCHER H J A note on the scale product and related methods of scoring attitude scales. p. 133-9.  
24324 MUKERJI N An investigation into the perception of height by rats. p. 140-3.  
24325 VENABLES P H, TEZARD J The effect of stimulus light intensity on reaction time of echisophrenics. p. 144-7.  
24326 O'CONNOR N, VENABLES P H A note on the basal level of skin conductance and Binet I.Q. p. 148-9.

# BRITISH JOURNAL OF RADIOLOGY (London)

Brit. J. Radiol. 29(340) Apr 56

- 24327 MORRISON R, NEWBURY G R, DEELEY T J Preliminary report on the clinical use of the medical research council 8 MeV linear accelerator. p. 177-80.  
24328 ORTON K F Rotation therapy with a 2 MeV Van de Graaff generator. p. 186-92.  
24329 GREENE D, TRANTER F W Dosage data for 4,000,000 volt x rays. p. 193-6.  
24330 JONES D E, GREGORY C, BIRCHALL I Dosage distribution in rotational cobalt 60 therapy. p. 196-201.  
24331 HSIEH C L The stray radiation levels of a 45 MeV travelling wave linear electron accelerator. p. 201-4.  
24332 ARDRAN G M, KEMP F H Closure and opening of the larynx during swallowing. p. 205-8.  
24333 THOMAS A R The technique of sialography. p. 209-12.  
24334 BROWN J S, MIDDLEMISS J H Bone changes in tropical ulcer. p. 213-7.  
24335 PATTERSON E, GILBERT C W, HAIGH M V Effects of paired doses of whole body irradiation in the rhesus monkey. p. 218-26.  
24336 TULLY T J Wedge filters for use with a 100-curie cobalt 60 teletherapy unit. p. 227-9.

- 24337 JONES D E Solid lead-glass viewing windows for high energy radiotherapy installations. p. 230-1.  
24338 SHELTON P A special needle for percutaneous vertebral angiography. p. 231-2.

Brit. J. Radiol. 29(341) May 56

- 24339 STEAD G Sixty years of radiology; physics. p. 234-8.  
24340 REYNOLDS R J Sixty years of radiology; radiology. p. 238-45.  
24341 FINZI N S Sixty years of radiology; radiotherapy. p. 245-9.  
24342 ANDREWS C Sixty years of radiology; x-ray apparatus. p. 249-52.  
24343 LACASSAGNE A Sixty years of radiology radiobiology. p. 252-3.  
24344 CASE J T Sixty years of radiology; radiology. p. 253-8.  
24345 COCKCROFT J The future role of atomic energy in industry, science and medicine. p. 256-60.  
24346 THE HAZARDS from the increasing use of ionizing radiations: a symposium. p. 261-73.  
24347 MARLEY W G The hazards from the increasing use of ionizing radiations. I. The control of radiological hazards in the future development of atomic energy. p. 261-5.  
24348 ARDRAN G M The hazards from the increasing use of ionizing radiations. II. The dose to the operator and patient in x-ray diagnostic procedures. p. 266-9.  
24349 HOWARD A The hazards from the increasing use of ionizing radiations. III. An attempt to assess the genetic changes resulting from the irradiation of human populations. p. 270-3.  
24350 HOLTHUSEN H, GAIWERKY F, HEINZEL F Automatic control of the tube current as a means of dose regulation in tangential rotation. p. 274-8.  
24351 MAYNEORD W V, IRELAND H J Radiography with thulium 170 and xenon 133. p. 277-85.  
24352 STANFORD R W, HILLS T H An advance in x-ray film processing. p. 286-94.  
24353 DAVIES A G Bilateral humerus varus; with report of a case. p. 295-8.

Brit. J. Radiol. 29(342) June 56

- 24354 HILTON G The role of radiodiagnosis in the treatment of carcinoma of the thyroid; Mackenzie Davidson memorial lecture. p. 297-310.  
24355 COTCHIN E Some comparative aspects of neoplasia in domesticated mammals. p. 311-6.  
24356 CHAMBERLAIN A C, DYSON E D The dose to the trachea and bronchi from the decay products of radon and thoron. p. 317-25.  
24357 STEWART A M, WYNN-WILLIAMS A Combined tricuspid and pulmonary atresia with juxtaposition of the auricles. p. 326-30.  
24358 CONWAY-HUGHES J H Oesophageal reflux; an analysis of 453 consecutive barium meal examinations. p. 331-4.  
24359 NEMET A, COX W F The improvement of definition by x-ray image magnification. p. 335-7.  
24360 KEET A D Corrosive stricture of the oesophagus; report of two cases with air in the cervical oesophagus. p. 338-9.  
24361 HEWET J, RYAN M J Submucous lipoma of colon causing large bowel obstruction. p. 340-1.  
24362 LISTER E, JUNGEMANN H Gangrene of the colon. p. 341-3.  
24363 HILLIARD C H Papilloma of the gall bladder diagnosed radiologically. p. 344.  
24364 HERBERT R J A scintillation dose-rate meter using a tuned low-frequency amplifier. p. 345-9.  
24365 HAYBITTLE J L The back-scatter correction for beta-ray chambers. p. 349-51.  
24366 RUNDON J The localisation of point sources of radioactivity in absorbing media. p. 352.

# BRITISH JOURNAL OF SURGERY (Bristol)

Brit. J. Surg. 43(181) Mar 56

- 24367 ROB C G, EASTCOTT H H, OWEN K The reconstruction of arteries. p. 449-66.  
24368 BRICH D A, JEPSON R P Micro-electrophoretic studies of plasma proteins in post-operative patients. p. 467-73.  
24369 BARLOW T E Variations in the blood-supply of the upper jejunum. p. 473-5.  
24370 LOCKHART-MUMMERY H E, DUKES C E, BUSSEY H J The surgical treatment of familial polyposis of the colon. p. 478-81.

- 24371 HELMAN P, KIDMAN M Paget's disease of the nipple; a clinical review of 2 cases. p. 481-8.  
24372 ANDREW J Osteomata of the paranasal sinuses; a report of five cases, with special reference to their treatment. p. 489-97.  
24373 CLINTON-THOMAS C L A giant leiomyoma of the kidney. p. 497-501.  
24374 RATLIFF A H Tuberculosis at the site of spondylolisthesis. p. 502-4.  
24375 MACVIER I N, SMITH B J, TOMLINSON B E, WHITBY J D Rupture of the oesophagus associated with lesions of the central nervous system. p. 505-12.  
24376 MACINTYRE H W Adenomatoid tumour of epididymis. p. 512-3.  
24377 BICKFORD B J, EGAN M, BRYCE A G Surgical treatment of tumours of the heart; a report of two cases. p. 514-20.  
24378 POWELL H D Interdigital sinuses in barber's hand. p. 520-1.  
24379 KAY A W, FORREST A P The inhibitory action of locally applied antihistamines on canine gastric secretion induced by histamine. p. 523-4.  
24380 BRENNAN V DEN H A Studies in restorative growth processes in mammalian wound healing. p. 525-50.  
24381 GREGGON B J Neuroblastoma of the adrenal presenting with intraperitoneal haemorrhage. p. 550-3.  
24382 BATT J A Traumatic rupture of hepatic duct. p. 553-5.  
24383 RAWLINSON J K Fishbone perforation of Meckel's diverticulum. p. 555-7.

# BRITISH JOURNAL OF VENEREAL DISEASES (London)

Brit. J. Vener. Dis. 32(1) Mar 56

- 24384 FOWLER W, KNIGHT G H Value of treatment in Reiter's disease. p. 2-6.  
24385 CAMERON J M Keratoderma blennorrhagica. p. 7-8.  
24386 NICOL W D General paralysis of the insane. p. 9-16.  
24387 JEFFERIES F J Venereal disease and the homosexual. p. 17-20.  
24388 BRITISH Cooperative Clinical Group gonorrhoea study. p. 21-6.  
24389 NICOL C S Social aspects of gonorrhoea in England and Wales. p. 27-33.  
24390 ARNOLD R C, CUTLER J C Experimental studies to develop local prophylactic agents against syphilis. p. 34-6.  
24391 GOLDBERG J, BANOV L Jr Complement-fixation titres in tertiary lymphogranuloma venereum; a study of results after treatment with broad-spectrum antibiotics. p. 37-9.  
24392 REYN A, BENTON M W, HARTMANN J, Serological, nephelometric, and statistical studies on the employment of synthetic lecithin in cardiolipin antigens. p. 40-6.

# BRITISH MEDICAL BULLETIN (London)

Brit. M. Bull. 12(2) May 56

- 24393 MATTHEWS D Neuro-otology: introduction. p. 91-2.  
24394 BEST C, FORDHAM S, HALLPIKE C S, RIDDHOUGH M, SCHUSTER E H, SEARS J E Notes on the technique of temporal bone microtomy. p. 93-100.  
24395 CITRON L, EXLEY D, HALLPIKE C S Formation, circulation and chemical properties of the labyrinthine fluids. p. 101-4.  
24396 WHITFIELD I C Electrophysiology of the central auditory pathway. p. 105-9.  
24397 LOWENSTEIN O Comparative physiology of the otolith organs. p. 110-4.  
24398 LOWENSTEIN O Peripheral mechanisms of equilibrium. p. 114-8.  
24399 DIX M R Loudness recruitment. p. 119-24.  
24400 HOOD J D Fatigue and adaptation of hearing. p. 125-30.  
24401 CAWTHORNE T, DIX M R, HALLPIKE C S, HOOD J D The investigation of vestibular function. p. 131-42.  
24402 CAWTHORNE T The contribution of surgery to the problems of neuro-otology. p. 143-5.  
24403 CARMICHAEL E A, DIX M R, HALLPIKE C S Pathology, symptomatology and diagnosis of organic affections of the eighth nerve system. p. 146-52.  
24404 GRÜNEBERG H Hereditary lesions of the labyrinth in the mouse. p. 153-7.

# BRITISH MEDICAL JOURNAL (London)

Brit. M. J. No. 4975 12 May 56

- 24405 BRAIN R T The clinical vagaries of the herpes virus. p. 1081-8.  
24406 KEOGH C, RUSSELL B The problem of otitis externa. p. 1088-72.  
24407 SHARPEY-SCHAFER E P Effects of aquatung on the normal and failing circulation. p. 1072-4.  
24408 ANSELL B M, BYWATERS E G, ISDALE I C Comparison of cortisone and aspirin in treatment of juvenile rheumatoid arthritis. p. 1075-7.  
24409 PLATTS M M, HANLEY T Amino-metradine in treatment of congestive heart failure. p. 1078-80.  
24410 MRAYUNAC B, WEBER D Shigellosis in the first two years of life. p. 1080-2.  
24411 FARQUHAR H G Abdominal migraines in children. p. 1082-5.  
24412 TOM A An innovation in technique for dental gas. p. 1085-7.  
24413 FITZGERALD M J, LAW M E Bell's palsy. p. 1087.  
24414 ADAMS J C, CORTI K D, HOESON Q J Agranulocytosis and severe leucopenia after chlorpromazine hydrochloride. p. 1087-8.  
24415 SMITH T P Acute hallucinatory episode following hexamethonium bromide. p. 1088.  
24416 CENTENARY of Society of Medical Officers of Health. p. 1091-2.  
24417 DIESEL oil and lung cancer. p. 1092-4.  
24418 DOCTORS and clergy. p. 1094-5.  
24419 DAVIES A B Drunk in charge. p. 1096-8.  
24420 A CENTURY of social achievement; the Society of Medical Officers of Health. p. 1102-4.  
24421 SIR SHELTON DUDLEY. p. 1113.  
24422 R. P. SCOTT MASON. p. 1113-4.  
24423 J. FURNEAUX JORDAN. p. 1114-5.

Brit. M. J. Suppl. No. 2677 12 May 56

- 24424 DIVINE healing; B. M. A. evidence to Archbishop's Commission. p. 269-73.  
24425 FIFTY years between; practice finance then and now. p. 278-80.

Brit. M. J. No. 4976 19 May 56

- 24426 DALE H H Medical aims and ideals. p. 1125-30.  
24427 BOLAM R M, BURTT E T Flea infestation as a cause of papular urticaria; a preliminary investigation. p. 1130-3.  
24428 BAINBRIDGE M H, NIXON W C, SCHILD H O, SMYTH C N Synthetic oxytocin. p. 1133-5.  
24429 FRANCIS H H, FRANCIS W J Clinical trial of synthetic oxytocin. p. 1136-7.  
24430 HUGHES E L, COOPER C E Some observations on headache and eye pain in a group of schoolchildren. p. 1138-41.  
24431 ESPIN M L, SPALDING J M Three recent cases of encephalitis lethargica. p. 1141-4.  
24432 HOLMES J A Congenital abnormalities of the uterus and pregnancy. p. 1144-7.  
24433 SYKES M K The American approach to anaesthesia. p. 1148-50.  
24434 NICHOLSON N J Rupture of rectus abdominis in tetanus. p. 1150-1.  
24435 BERNSTORF L, BEDSON H S, GLYN J H Assessment of a new haemagglutination test for rheumatoid arthritis. p. 1151.  
24436 CHILDREN'S headaches. p. 1154-5.  
24437 RESISTANT insects. p. 1155-7.  
24438 HAEMAGGLUTINATION tests for rheumatoid arthritis. p. 1157-8.  
24439 OXYTOCIN. p. 1158-9.  
24440 HILL A B, DOLL R Lung cancer and tobacco; the B. M. J.'s questions answered. p. 1160-3.  
24441 SIR CUTHBERT SPRAWSON. p. 1170-7.  
24442 H. B. W. MORGAN. p. 1177.

Brit. M. J. No. 4977 26 May 56

- 24443 ADRIAN Organizers of health. p. 1189-92.  
24444 COCHRANE A L, MIALI W E Factors influencing the radiological attack rate of progressive massive fibrosis. p. 1193-9.  
24445 WALT F, HOLMAN S, HENDRICKSE R G Megaloblastic anaemia of infancy in kwashiorkor and other diseases. p. 1198-203.

- 24446 ANDREWS B E, McDONALD J C, THOR-  
BURN W B, WILSON J S Respiratory  
virus infections in R. A. F., 1954-5; with particular  
reference to influenza and A. P. C. viruses.  
p. 1303-7.
- 24447 ALTMAN H, STEIN H Idiopathic hyper-  
trophy of the heart in African children;  
a report of four cases. p. 1307-10.
- 24448 DOUGLAS J W Mental ability and school  
achievement of premature children at 8  
years of age. p. 1210-4.
- 24449 DIMSDALE H Epilepsy of late onset in  
the light of modern diagnostic procedures.  
p. 1214-8.
- 24490 GLYNN A A Vascular diseases of the  
nervous system; a series of 315 cases.  
p. 1218-9.
- 24451 PALMER K N Effect of a barbiturate  
antagonist in chronic barbiturate intoxi-  
cation. p. 1219.
- 24452 HYDROXYTRYPTAMINE. p. 1222-3.
- 24453 NUTRIENTS in bread. p. 1223-4.
- 24454 BERYLLOSIS. p. 1224-5.
- 24455 IRON-FOUNDRIES. p. 1225-6.
- 24456 PLEWES L W Common dislocations.  
p. 1227-9.
- 24457 JOAN MALLESON. p. 1242.
- Brit. M. J. Suppl. No. 2679 26 May 56
- 24458 HILL T R Reflections upon the National  
Health Service. p. 318-20.
- Brit. M. J. No. 4978 2 June 56
- 24459 LEWIN W, KENNEDY W F Motor-cy-  
clists, crash helmets, and head injuries.  
p. 1253-9.
- 24460 GARLAND H, CLARK A N Myasthenia  
gravis; a personal study of 60 cases.  
p. 1259-62.
- 24461 WOOLAM D H, MILLEN J W Role of  
vitamins in embryonic development.  
p. 1262-5.
- 24462 CALMAN C D, WELLS G C Suspender  
dermatitis and nickel sensitivity.  
p. 1265-8.
- 24463 BOURNE S, JACOBS A Observations on  
acne, seborrhoea, and obesity. p. 1268-  
70.
- 24464 McCANN W J Splenosis: rupture of  
spleen, with splenic implants; review of  
literature and report of case. p. 1271-2.
- 24465 HONEY M Systemic lupus erythematosus  
presenting with sulphamidase hypersensi-  
tivity reaction. p. 1272-5.
- 24466 BALL H C, CHAMBERS J S Primary  
cervical dystonia treated with caudal  
analgesia. p. 1275-7.
- 24467 BLOCKEY N J The painful heel; a con-  
trolled trial of the value of hydrocortisone.  
p. 1277-8.
- 24468 WILSON W R Phimosis. p. 1279.
- 24469 CLAY R D, ROSS A A Tardive cutaneous  
leishmaniasis. p. 1279-80.
- 24470 BARST H H Operative procedure for  
hydatid disease of liver. p. 1280.
- 24471 MYASTHENIA gravis. p. 1283-4.
- 24472 TESTS FOR hormone dependency of carci-  
nomas. p. 1285-6.
- 24473 ORAL VITAMIN B12 in pernicious anaemia.  
p. 1287-8.
- 24474 SCURR C F Accidents with injections.  
p. 1289-92.
- Brit. M. J. Suppl. No. 2680 2 June 56
- 24475 CLASSIFICATION of proprietary medi-  
cines. p. 337.
- Brit. M. J. No. 4979 9 June 56
- 24476 TRUELOVE S C, RICHARDS W C Biopsy  
studies in ulcerative colitis. p. 1315-8.
- 24477 RODDINGTON M M, TRUELOVE S C  
Abnormal epithelial cells in ulcerative  
colitis. p. 1318-21.
- 24478 GRABER I G, SHACKMAN R Divided  
renal function studies in hypertension.  
p. 1321-6.
- 24479 MUEHRCKE R C The finger-nails in  
chronic hypalbuminaemia; a new physical  
sign. p. 1327-8.
- 24480 JOSEPH M C, LEVIN S E Leukemia  
and diabetes insipidus; case report, with  
unexpected effect of cortisone. p. 1328-31.
- 24481 STRUTTIER R A Post-menopausal oes-  
trogen production. p. 1331-5.
- 24482 FARFURN D, OLIVER L C Cerebellar  
softening; a surgical emergency. p. 1335-6.
- 24483 KERR W G, PEASE N J Severe localized  
epidemic of infantile paralysis in the trop-  
ics. p. 1337-40.
- 24484 ROSS I P Ethylene glycol poisoning with  
meningoencephalitis and anuria.  
p. 1340-1.
- 24485 KERNHAN R J Atypical Weil's disease.  
p. 1342.
- 24486 HANNA W S Hernia through the foramen  
of Bochdalek in infancy. p. 1345.
- 24487 BIOPSY in ulcerative colitis. p. 1346-7.
- 24488 END OF national flour. p. 1347-8.
- 24489 FLUORIDATION of water. p. 1348-9.
- 24490 L-NORADRENALINE. p. 1349-50.
- 24491 KESSEL A W Acute osteomyelitis.  
p. 1352-3.
- 24492 NUTRITIVE value of flour; M. R. C. evi-  
dence. p. 1354-5.
- 24493 MURRAY A J An improvised iron lung.  
p. 1361.
- 24494 W. PATON PHILIP. p. 1368-9.
- 24495 GERTRUDE J. CAMPBELL. p. 1369.
- 24496 G. MURRAY LEVICK. p. 1369-70.
- 24497 C. A. NEUBERG. p. 1370-1.
- Brit. M. J. Suppl. 2681 9 June 56
- 24498 FRY J, BLAKE P Keeping of records in  
general practice. p. 339-41.
- 24499 KUENSBERG E V Volume and cost of  
keeping records in a group practice.  
p. 341-3.
- Brit. M. J. No. 4980 16 June 56
- 24500 COLEBROOK L, COLEBROOK V, BULL  
J P, JACKSON D M The prevention of  
burning accidents; a survey of the present position.  
p. 1379-86.
- 24501 TEMPEST M N A survey of domestic  
burns and scalds in Wales during 1955;  
some observations on their prevention and the  
social responsibility of the medical profession.  
p. 1387-92.
- 24502 WATTS C A The incidence and prognosis  
of endogenous depression. p. 1392-7.
- 24503 SALMON H A Case of hypothyroid  
coma with serial electroencephalography.  
p. 1397-9.
- 24504 READ A E Salt loss in chronic renal  
disease. p. 1399-401.
- 24505 PIPPAARD J Reflections on leucotomy  
with particular reference to rostral  
operations. p. 1402-5.
- 24506 HOWELLS D E Nystagmus as a physical  
sign in alcoholic intoxication. p. 1405-6.
- 24507 BASS B H Effect of polyaminostyrene on  
gastric acidity. p. 1406-7.
- 24508 BLACHFORD R D, DAWSON D W As-  
sociation of jejunal diverticulosis with  
macrocytic anaemia. p. 1407-8.
- 24509 IF PREVENTABLE, why not prevented?  
p. 1411-2.
- 24510 BETTER use of E. E. G. departments.  
p. 1412-3.
- 24511 HYDROCORTISONE snuff for hay-fever.  
p. 1416.
- 24512 REGIONAL ileitis. p. 1416-7.
- 24513 GILSON J C, HUGH-JONES P Pulmo-  
nary function in pneumoconiosis. p. 1428-9.
- Brit. M. J. Suppl. 2682 16 June 56
- 24514 JENKINS J R Improving general prac-  
tice; incentive to good work. p. 351-2.
- Brit. M. J. No. 4981 23 June 56
- 24515 WALSH E F Medicine in the framework of  
the university. p. 1441-4.
- 24516 WETHERLEY-MEIN G, HUTT M S,  
LANGMEAD W A, HILL M J Radioactive  
iron studies in routine haematological practice.  
p. 1445-9.
- 24517 ARDEN G P, HARRISON S H, LISTER J,  
MAUDSLEY R H Lightning accident at  
Ascot. p. 1450-3.
- 24518 BURRELL C D, FRASER R, DOMACH D  
The low toxicity of carbimazole; a survey  
patients. p. 1453-6.
- 24519 BURRELL C D Fatal marrow aplasia  
after treatment with carbimazole.  
p. 1456-7.
- 24520 ALLIBONE E C, ALLISON P R, ZDNE-  
MANN K Significance of H. influenzae in  
bronchiectasis of children. p. 1457-60.
- 24521 GILLILAND I C, JOHNSTON R N,  
STRADLING P, ABDEL-WAHAB E M  
Serum proteins in pulmonary tuberculosis.  
p. 1460-4.
- 24522 VAN ZWANENBERG D F, STEWART C J,  
HARDING K M, GRAY S T Sources of  
tuberculous infection in an area containing bovine  
tuberculosis. p. 1464-6.
- 24523 MCKEOWN K C, GANGULI A Anterior  
approach for bilateral adrenalectomy.  
p. 1468-7.
- 24524 LENTIN M, MITCHELL J Mitral valvul-  
omy in a provincial hospital group.  
p. 1468-9.
- 24525 WRIGLEY J H Early diagnosis of con-  
genital atresia of the small intestine.  
p. 1469.
- 24526 GANGLION-BLOCKING drugs and dissec-  
tion of the aorta. p. 1473-4.
- 24527 SUBCLINICAL oedema. p. 1475.
- 24528 MACROGLOBULINAEMIA. p. 1476-8.
- 24529 AUTOMATION in medicine. p. 1477.
- 24530 CARRUTHERS G B Responsibility of the  
general practitioner in marital preparation  
and problems. p. 1478-9.
- 24531 GLATT M M Unit for alcoholics.  
p. 1483.
- Brit. M. J. No. 4983 30 June 56
- 24532 DOGGART J H Vessels of the ocular  
fundus as a guide to prognosis. p. 1501-  
7.
- 24533 HADFIELD G Recent research in phys-  
iology of breast applied to mammary can-  
cer. p. 1507-11.
- 24534 KENNEDY M C, THURSBY-PELHAM D C  
Corticosteroids in treatment of children with  
chronic asthma. p. 1511-5.
- 24535 ACUTE chest infection in general prac-  
tice; a group investigation by 55 general  
practitioners, organized by the Research Com-  
mittee of Council of the College of General Practi-  
tioners. p. 1516-20.
- 24536 LESSOF M H, BYWATERS E G The  
duration of chorea. p. 1520-3.
- 24537 MARTIN W J The distribution in England  
and Wales of mortality from coronary dis-  
ease. p. 1523-5.
- 24538 MARTIN-SCOTT I, RAMEY A G Soap  
and the skin; with an investigation into the  
properties of a neutral soap. p. 1525-8.
- 24539 KINNEAR A A, PRETORIUS P J Liver  
function in kwashiorkor. p. 1528-30.
- 24540 MURPHY A B Treatment of the cord in  
the newborn. p. 1530-1.
- 24541 HARTLEY R W Case of peptic ulcer  
with some unusual features. p. 1531.
- 24542 AETIOLOGY of cancer of the larynx.  
p. 1533-4.
- 24543 VACCINATION against tuberculosis in  
childhood. p. 1534-6.
- 24544 DOWN the drain. p. 1536.
- 24545 PERSONALITY and cancer. p. 1537.
- 24546 CEREBRAL hemispherectomy. p. 1537-8.
- 24547 BREWIS E G Early management of  
polymyositis. p. 1539-40.
- Brit. M. J. Suppl. 2684 30 June 56
- 24548 CONSULTANTS and other specialist staff  
in the National Health Service. p. 409-  
11.
- BRUNS' BEITRÄGE ZUR  
KLINISCHEN CHIRURGIE  
(Berlin)
- Beit. klin. Chir. 192(1) Feb 56
- 24549 BAUER K H Zur Rudolf Sticha 60.  
Geburtstag. [On Rudolf Stich's 60th  
birthday] p. 1-6.
- 24550 FELSNERREICH F Die ideale Thrombek-  
tomie als Behandlungsmethode der blanden  
venösen Thrombosen (Phlebithrombosen). [Ideal  
thrombectomy as a method of treating mild phlebo-  
thrombosis] p. 7-41.
- 24551 MARGGRAF W Pathophysiologische Ver-  
änderungen des Serumweisensniveaus  
nach traumatischen Gewebeschädigungen. [Patho-  
physiologic changes in blood protein metabolism  
caused by traumatic tissue injuries] p. 43-53.
- 24552 GRIESSMANN H Erfahrungen über den  
Wert der Emulgierprobe. [Experience  
in and evaluation of the emulsification test] p. 54-7.
- 24553 KÜHL I, HARTMANN G Ein Beitrag  
zur Klinik und Pathologie der Mycosis  
fungoides. [Clinical aspects and pathology of  
mycosis fungoides] p. 58-68.
- 24554 RAVELLI A, GÖCHENITZER F, BERGER  
H Zum Bilde des Kompakttypus des  
sog. Osteoid-Osteom Jaffé bzw. des Corticalis-  
toid Moberg. [On the compact type of the  
so-called osteoid osteoma Jaffe or the cortical  
osteoma Moberg] p. 69-76.
- 24555 KÜHLGATZ G Die Behandlung des  
Tetanus im künstlichen Winterschlaf.  
[Treatment of tetanus with artificial hibernation]  
p. 77-82.
- 24556 MELCHOR E Zur Bedeutung seelischer  
Probleme für die praktische Chirurgie.  
[Significance of mental problems in practical  
surgery] p. 83-95.
- 24557 GREBE S F Eine neue Verbandtechnik  
mit einem nahtlosen Schlauchgazeverband.  
[A new dressing technique with a seamless hose  
gauze] p. 96-100.
- 24558 LUDAS E Totale Magenresektion unter  
Berücksichtigung der Ersatzmagenbildung,  
der postoperativen Beschwerden und der Später-  
gebnisse. [Total gastric resection with a special  
reference to artificial stomach formation, post-  
operative complications and remote results] p. 109-24.
- Beit. klin. Chir. 192(2) Mar 56
- 24559 LAAS S Die Chirurgie der Calcinoses.  
[Surgery for calcinosis] p. 129-39.
- 24560 SZELECKZY G Erfahrungen an Hand  
meiner Schilddrüsenoperationen. [Ex-  
periences with thyroid gland surgery] p. 140-61.
- 24561 ZWICKER M Zur Behandlung schwerster  
Substanzdefekte der Kopfhaut. [Treat-  
ment of severe defects of the scalp] p. 162-7.
- 24562 BUSHE K A Beobachtung einer Diplo-  
myelia cervicalis mit seitlicher Ausprossung  
eines Rückenmarkstrunkts. [Diplomyelia  
cervicalis with a side rudimentation of the spinal  
bone marrow] p. 168-72.
- 24563 WEBER H Carotidkörperperitumoren. [Tu-  
mors of the carotid body] p. 173-80.
- 24564 HELLER E F Über das spontane Rektus-  
scheidenhämatom. [Spontaneous hemato-  
ma of the sheath of rectus abdominis] p. 181-95.
- 24565 UNGER K, KLEMM F W, KARITZKY B  
Beschwerden und Funktionsstörungen nach  
Magenresektion wegen Ulkus. [Complaints and  
functional disorders after gastrectomy for ulcer]  
p. 196-204.
- 24566 JELINEK R Die operative Behandlung  
der Seiten- und Kreuzbandrisse des Knie-  
gelenkes. [Surgery of lateral and cruciate liga-  
ments of the knee] p. 205-15.
- 24567 MATTHEIS T Experimenteller Beitrag  
zur Frage der Wiederherstellungschirurgie  
an Trachea und Bronchien. [Experimental re-  
construction of trachea and bronchi] p. 216-23.
- 24568 FARRIES H W Über die Hämangiome des  
Darmes unter Anführung eigener  
Fälle. [Hemangiomas of the intestine with a  
personal case report] p. 224-32.
- 24569 ZORN G Über eine seltene Missbildung  
des Schädels mit vorsetzter Nahrver-  
nöcherung, Meningocele und subgaleischer Liquor-  
ocyste. [Unusual abnormality of the skull with  
premature ossification of sutures, meningocele and  
subgaleatic cyst] p. 233-8.
- 24570 HENSE W Die neuere Chirurgie der Hirn-  
schwammgeschwülste. [Newer surgery  
for brain tumor] p. 239-44.
- 24571 RULAND L Die biologische Wertigkeit  
atypischer Knochenschwülste. [Bio-  
logical evaluation of atypical bone tumors] p. 245-  
53.
- BRUXELLES-MÉDICAL
- Bruxelles méd. 36(11) 11 Mar 56
- 24572 DUMONT A Commentaires sur la fré-  
quence et l'étiologie du cancer bronchique.  
p. 545-55.
- 24573 CAVROT E À propos des hémorragies  
rétiniennes du nouveau-né à terme; essai  
médical de prévention; rapport probatoire avec  
l'hémorragie cérébro-méningée. [Retinal hemor-  
rhage in the newborn at term; attempted medical  
prevention; probable relation to cerebro-meningeal  
hemorrhage] p. 555-63; concl.
- Bruxelles méd. 36(12) 18 Mar 56
- 24574 WILLIOT J Essai en pneumologie d'un  
nouvel antibiotique: la framycétine.  
[Trial therapy with new antibiotic framycetin in  
pneumology] p. 595-604.
- 24575 GOLDSTEIN M, VAN DER STRICHT J  
Traitement médical des complications  
aiguës de l'artériosclérose. [Medical treatment  
of acute complications of arteriosclerosis]  
p. 605-15.
- Bruxelles méd. 36(13) 25 Mar 56
- 24576 RICCIARDI L La thérapie antibiotique  
et ses effets sur la clinique et l'épidé-  
miologie des maladies vénériennes. [Effects of anti-  
biotic therapy on clinical manifestations and epi-  
demiology of venereal diseases] p. 645-56.
- 24577 DEVIS R, VANEK R, FERIN J Etude des  
stéroïdes urinaires dans un cas de carci-  
noma cortico-surrénal découvert par une méta-  
stase vaginale; étude de la réaction de Allen, une  
nouvelle variante micro pour le fractionnement des  
17-cétostéroïdes urinaires. [Studies on urinary  
steroids in a case of adrenocortical carcinoma de-  
tected by vaginal metastasis by use of Allen's re-  
action, a new micro-variable for fractionation of  
17-ketosteroids in urine] p. 657-64.
- Bruxelles méd. 36(14) 1 Apr 56
- 24578 BESSEMANE A, BOUGARDY A Les fau-  
scules sclérotiques; leurs caractères et leur  
prophylaxie. [False scleroses; their characteris-  
tics and prophylaxis] p. 697-705.
- 24579 DEVIS R, VANEK R, FERIN J Etude des  
stéroïdes urinaires dans un cas de carci-  
noma cortico-surrénal découvert par une méta-  
stase vaginale. [Study of urinary steroids in a case  
of adrenocortical carcinoma detected by a vaginal  
metastasis] p. 706-19.
- Bruxelles méd. 36(15) 8 Apr 56
- 24580 GAUDFROY M Grosses anomalies hypophor-  
monales et frottes cytolytiques. [Hormone  
insufficiencies in pregnancy and cytolytic amens]  
p. 749-53.
- 24581 LEONARD P, MASSION J Le problème  
des dyskinésies biliaires. p. 754-63;  
conté.



24582 BORDET P Le problème de la vaccination contre la poliomyélite. [Problem of poliomyelitis vaccination] p. 765-77; contd.

*Bruxelles méd.* 36(16) 15 Apr 56

24583 LEONARD P, MASSON J Le problème des dyskinésies biliaires. [Problem of dyskinesias of the biliary tract] p. 801-14, concl.

24584 STEVENS R P Le traitement médical de l'ulcère gastrique et duodénal par la 2,2-diphényl-4-diisopropylamino-butamide CH31 (R79). [Medical treatment of gastroduodenal ulcer with 2,2-diphényl-4-(diisopropylamino)butamide methiodide (R 79)] p. 814-7.

*Bruxelles méd.* 36(17) 22 Apr 56

24585 CANDAU M G L'objet des travaux et la portée des projets actuels de l'O.M.S. [Objectives and the implications of present projects of the World Health Organization] p. 851-61.

24586 RICHARD F Hyperandrogénie et avortement habituel. [Androgen excess and habitual abortion] p. 862-70.

*Bruxelles méd.* 36(18) 29 Apr 56

24587 ENDERLE J Le traitement médical de l'hypertension essentielle; résultats dans 20 cas suivis pendant plus de douze mois. [Medical treatment of essential hypertension; results in 20 cases followed-up for 12 months] p. 901-14.

24588 GAUDEFROY M Aménorrhée après testostérone, avec conservation du fonctionnement cyclique hypophyso-ovarien. [Amenorrhea after testosterone with the preservation of cyclic hypophyso-ovarian function] p. 915-8.

*Bruxelles méd.* 36(20) 13 May 56

24589 VERBAANCK M, TOUSSAINT C, BRAUMAN J, VANDERVEKEN F, LAMBERT P P Deux cas d'anurie traités par le rein artificiel de Koif-Merrill. [Two cases of anuria treated with Koif-Merrill's artificial kidney] p. 1001-17.

24590 SOMER P De La fabrication et le contrôle du vaccin contre la poliomyélite. [Manufacture and control of poliomyelitis vaccine] p. 1018-27.

#### BULLETIN DE L'ACADEMIE NATIONALE DE MEDICINE (Paris)

*Bull. Acad. nat. méd., Par.* 139(33-35) 6-20 Dec 55

24591 BEQUIGNON R, SERGENT G De la pathologie du *Typhloplasma gondii*. p. 536-7.

24592 RENAUD M Introduction à l'éducation de la main. [Introduction to the training of the hand] p. 538-40.

24593 HOFMANN-SAGUEZ R La laryngectomie reconstructive. p. 541-4.

24594 ANDRE-THOMAS M J. Dejerine. p. 565-74.

24595 BLANC G Notice nécrologique sur Jules Colombani (1875-1955). p. 603-6.

24596 ARMAND-DELILLE P P Le service social; ses bienfaits dans le domaine médical et ses heureuses conséquences dans l'amélioration des conditions actuelles de la vie. [Social service; its contribution to medicine and to the improvement of present living conditions] p. 608-10.

24597 PIERRE-BOURGEOIS, SOMIA A, BOUTALEB M Etude médico-sociale de 810 cas de tuberculose constatés chez des Nord-Africains hospitalisés dans la région parisienne. [Medico-social study of 810 cases of tuberculosis in North Africans hospitalized in Paris] p. 610-3.

*Bull. Acad. nat. méd., Par.* 140(1-2) 10-17 Jan 56

24598 RICHET C, VONCKEN J Le contrôle du secours médical international en temps de guerre; son évolution. [Control of international medical help in war time; its development] p. 9-11.

24599 CAUJOLLE F, GAYREL P, IZARD G Acide phényborique et activité analgésique centrale. [Phenylboric acid and its central analgesic activity] p. 11-4.

24600 LAUBRY C 250 Anniversaire de Benjamin Franklin; séance solennelle de l'Académie Nationale de Médecine, le mardi 17 janvier 1956. [250th Anniversary of birth of Benjamin Franklin] p. 17-20.

24601 LÉPINE P Franklin et la médecine de demain. [Franklin and future medicine] p. 20-5.

24602 ACHILLES T C Remise de la médaille de Benjamin Franklin. [Remittance of Benjamin Franklin medal] p. 25-6.

24603 HUBER J, KOURILSKY N Les problèmes de la recherche médicale hospitalière. [Problem of medical research in hospitals] p. 27-30.

24604 LORENZO Y, LOBADA R, ZALUDA DE DELFINO E, MAGGIOLIO J, CERVINO J M, FOURNIER J C M La sécrétion externe du pancréas dans le myxœdème étudiée au moyen de l'épreuve de la sécrétine purifiée. [Exocrine pancreatic secretion in myxedema; determination with purified secretin] p. 31-4.

*Bull. Acad. nat. méd., Par.* 140(3-4)

24-31 Jan 56

24605 LAUBRY M Décès de M. C. Mathis, correspondant national. [Death of M. C. Mathis, national correspondent] p. 36-7.

24606 HUBER J, GARBAUX P Les problèmes médicaux causés par la navigation aérienne. [Medical problems caused by aviation] p. 37-8.

24607 MALMÉJAC J, PLANE P Étude expérimentale sur l'influence nerveuse générale de faibles doses d'alcool. [Experimental study on the influence of small doses of alcohol on the nervous system] p. 38-42.

24608 BESSON A, PELLETIER J Radioactivité et pollutions atmosphériques. [Radioactivity and air pollution] p. 43-5.

24609 HERPIN M La médecine sociale au temps des Pharaons. [Social medicine at the time of Pharaohs] p. 46-7.

24610 SZTUM-RUBINSTEIN S, THIBAUT P Lystotype de 80 souches de *Shigella sonnei* isolées en France. [Phage typing of 80 strains of *Shigella sonnei* isolated in France] p. 51-4.

24611 SOURDILLE G P Indications actuelles des kératoplasties et conditions techniques de succès. [Present indication for keratoplasty and technical conditions insuring the success] p. 54-8.

24612 VALETTE G Importance du facteur rénal dans les processus d'inactivation de l'histamine in vivo. [Importance of renal factor in the process of inactivation of histamine in vivo] p. 58-60.

24613 JANOT M M Quelques substances définies d'origine naturelle (alcaloïdes et antibiotiques); recherche et chimiothérapie. [Various natural substances (alkaloids and antibiotics); chemotherapeutic research] p. 61-4.

*Bull. Acad. nat. méd., Par.*

140(5-6) 7-14 Feb 56

24614 FLEURY P J Bougault, 1870-1955. p. 66-71.

24615 ROUVILLOIS H De l'usage des biossons alcoolisés chez l'enfant dans les établissements scolaires. [Use of alcoholic beverages by the child in schools] p. 71-3.

24616 LELONG M, LÉPINE P, BLANCHET G, MAURIN J Immunologie de la poliomyélite. I. Etude sérologique de l'immunisation spontanée, chez les enfants confiés à l'Assistance Publique de Paris. [Immunology of poliomyelitis. I. Seroological study of spontaneous immunization in children entrusted to the public welfare in Paris] p. 73-7.

24617 VIEUCHANGE J, BEQUIGNON R, GRUEST J, VIALAT C Affinité du virus rabique fixe pour les cellules d'origine rénale cultivées in vitro. [Affinity of rabies virus for the cells of kidney origin cultivated in vitro] p. 77-9.

24618 GOUNELLE H Déficits nutritionnels en Moyen-Orient. [Nutritional deficiency in the Middle East] p. 79-82.

24619 GAUTIER J A L'activité bactériostatique des sels d'ammonium quaternaires; indifférence de l'anion. [Bacteriostatic activity of quaternary ammonium salts; indifference of the anion] p. 86-7.

24620 ISCHLONDSKY N Les syndromes du langage et leur rôle dans la dynamique cérébrale du comportement. [Language syndromes and their role in the brain dynamics of behavior] p. 88-92.

24621 ISCHLONDSKY N Induction cérébrale et comportement. [Cerebral induction and behavior] p. 92-6.

#### BULLETIN OF THE AMERICAN COLLEGE OF SURGEONS (Chicago)

*Bull. Am. Coll. Surgeons* 41(3) May-June 56

This issue does not contain material within the scope of the Current List.

#### BULLETIN OF ENDEMIC DISEASES (Baghdad)

*Bull. Endemic Dis., Bagdad* 1(4) Jan 56

24622 PRINGLE G Kala azar in Iraq: preliminary epidemiological considerations. p. 275-94.

24623 BAILEY V M A cursory examination and comparison of stool examination methods. p. 295-7.

24624 ABUL-HAB J K Observations on the overwintering of *A. sacchari* (acaphelin, culicidae) in Sulaimaniya Lake, Northern Iraq. p. 298-310.

24625 MURAYATI J A A brief note on the occurrence of *Aedes aegypti* in the city of Baghdad. p. 311.

#### BULLETIN OF THE GEORGETOWN UNIVERSITY MEDICAL CENTER (Washington)

\**Bull. Georgetown Univ. M. Center*

9(5) May 56

24626 POTTER J, COFFEY R J Accessory lobe of the liver: report of a case. p. 162-4.

24627 MACRIS S G, McDERMOTT T F The effect of preanesthetic medication with methanthelene bromide or propantelene bromide on the heart rate. p. 165-8.

24628 CAVANAGH J R Premarital physical examination. p. 169-72.

24629 DOUDOUPOPOULOS A N The electroencephalogram in stimulation of the labyrinth. p. 173-5.

24630 NEALON S W Jr Medical men of Georgetown. p. 183.

#### BULLETIN OF THE HISTORY OF MEDICINE (Baltimore)

*Bull. Hist. M.* 30(3) Mar-Apr 56

24631 LOEWE R Handwashing and the eyesight in the regimen sanitatis. p. 100-6.

24632 TOURNAY E Empedocles and Freud, Heraclitus and Jung. p. 109-23.

24633 ROSEN G Hospitals, medical care and social policy in the French Revolution. p. 134-49.

24634 BECK A The British Medical Council and British Medical Education in the nineteenth century. p. 150-62.

24635 RIESE W Philosophical presuppositions of present-day medicine. p. 163-74.

24636 TAYLOR F R Some famous doctors I have known. p. 175-81.

#### BULLETIN INTERNATIONAL DES SERVICES DE SANTÉ DES ARMÉES DE TERRE, DE MER ET DE L'AIR (Liège)

*Bull. internat. Serv. santé, Liège* 29(3) Mar 56

24637 GIESSEN H J VAN DER Crisis of recruiting for the military medical services. VIII. Report. p. 97-110.

#### BULLETIN OF THE JOHNS HOPKINS HOSPITAL (Baltimore)

*Bull. Johns Hopkins Hosp.* 98(5) May 56

24638 BANG F B A bacterial disease of *Limulus polyphemus*. p. 325-51.

24639 OPPENHEIMER E H Focal necrosis of striated muscle in an infant with cystic fibrosis of the pancreas and evidence of lack of absorption of fat-soluble vitamins. p. 353-9.

24640 NITOWSKY H M, GORDON H H, TILDON J T Studies of tocopherol deficiency in infants and children. IV. The effect of alpha tocopherol on creatinuria in patients with cystic fibrosis of the pancreas and biliary atresia. p. 361-71.

24641 SHELTON H, ZETTERQVIST H An electron microscope study of the corneal epithelium in the vitamin A deficient mouse. p. 372-405.

*Bull. Johns Hopkins Hosp.* 98(6) June 56

24642 HAMUY T P Retention and performance of skilled movements after cortical ablations in monkeys. p. 417-44.

24643 REIMER A D The effect of prednisone in the treatment of refractory cardiac edema. p. 445-53.

24644 WOOD J S Jr, BENNETT I V Jr, YARDLEY J H Staphylococcal enterocolitis in chinchillas. p. 454-63.

24645 FORD F R The tired arm syndrome; a common condition manifest by nocturnal pain in the arm and numbness of the hand. p. 464-6.

#### BULLETIN MEDICAL (Paris)

*Bull. méd., Par.* 70(1) Jan 56

24646 LOMBARD G La physiopathologie du

tissu collagène sous l'angle de l'ophtalmologie. [The physiopathology of collagenous tissue from the ophthalmological angle] p. 5-13.

24647 JOST G Notes sur les interventions restauratrices appliquées récemment aux surdités de transmission. [Notes on so-called restorative intervention recently applied to conduction deafness] p. 15-7.

24648 LAGRAULET J L'onychocroose et ses manifestations oculaires. p. 18-29.

24649 FOURNIER E Pathologie professionnelle du bruit; surdités traumatiques. [Occupational pathology caused by noise; traumatic deafness] p. 25-30.

*Bull. méd., Par.* 70(2) Feb 56

24650 BOLIGNAC H Revue critique des idées et des faits de l'année. [Critical review of ideas and facts of the year] p. 37-49.

24651 BOLIGNAC H L'hydrocortisone intracuticulaire en pratique rhumatologique. p. 51-5.

24652 BOLIGNAC H La polyarthrite chronique symétrique évolutive données nouvelles cliniques, biologiques et thérapeutiques. [Symmetrical chronic evolutive polyarthritis, new clinical, biological and therapeutic data] p. 56-62.

*Bull. méd., Par.* 70(3) Mar 56

24653 RAMEIX P Revue critique des idées et des faits de l'année. [Annual critical review of ideas and facts] p. 69-74.

24654 RAMEIX P Le cœur thyroïdien. [Thyroid heart] p. 75-7.

24655 PEBRIER A Les possibilités actuelles de la chirurgie cardiaque. [Modern possibilities of heart surgery] p. 79-87.

24656 RAMEIX P Les accidents gravido-cardiaques. p. 89-91.

24657 FOURNIER E Les ostéopathies professionnelles. [Occupational bone diseases] p. 92-3.

24658 FOURNIER E Adaptation des cardiaques au travail. [Work rehabilitation of cardiacs] p. 93-4.

#### BULLETIN OF THE MENNINGER CLINIC (Topeka)

*Bull. Menninger Clin.* 30(3) May 56

24659 HACKER F J The living image of Freud. p. 103-111.

24660 RAMZY I From Aristotle to Freud; a few notes on the roots of psychoanalysis. p. 112-23.

24661 MURPHY G Toward a dynamic trace-theory. p. 134-34.

24662 LUBORSKY L, SHEVIRIN H Dreams and day-residues: a study of the Postel observation. p. 135-48.

#### BULLETIN MENSUEL SOCIÉTÉ DE MÉDECINE MILITAIRE FRANÇAISE (Paris)

*Bull. Soc. méd. mil. fr.* 50(2) Feb 56

24663 GUILLERMAND J, DUPONT H Les rechutes de tuberculose pulmonaire après reprise de service. [Relapse of pulmonary tuberculosis after resumption of military service] p. 30-2.

24664 VITTORI AU LONG C À propos d'un cas de xanthomatose articulaire. p. 32-4.

24665 MOREAU A, GARRIGOU J, MEMIN Y À propos d'un nouveau cas de pneumopathie par inhalation d'essence. [New case of lung disease caused by inhalation of benzene] p. 34-7.

24666 BERTOJO H À propos des syndromes de hernies hiatales. Un diagnostic différentiel exceptionnel. p. 38-9.

24667 HÉBERARD H, BERTOJO H Le rôle localisateur d'un traumatisme dans l'apparition des métastases d'un cancer glandulaire. [Role of trauma in localisation of metastases of glandular cancer] p. 39-41.

24668 COIRAULT R, GIRARD V, TOURNOUX P Un cas de syndrome chiasmatique d'origine traumatique. [Case of chiasmatic syndrome caused by trauma] p. 41-4.

24669 MOYNIER R, BASTARD J, GROS J F, MELON J M, GUIOT G Variation dans l'excitabilité électrique neuro-musculaire de la différentielle nerf-muscle sur un groupe d'athlètes à l'entraînement contrôlé. [Changes in neuromuscular electric excitability of nerve-muscle differential in a group of athletes undergoing controlled training] p. 44-9.

24670 DES CILLEUX J À propos de la mission Foureau-Lamy et de l'œuvre des médecins transsahariens. [Foureau-Lamy mission to Sahara and the work of its physicians] p. 50-3.

24671 NIVIERE J, TARDOS R Utilisation des courants de moyenne fréquence, en modalités interférentielle, dans le traitement des lésions traumatiques et de leurs séquelles. [Use of middle frequency interference current in the treatment of traumatic lesions and their sequelae] p. 53-5.

# BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE

Bull. N. York Acad. M. 22(6) June 56

- 24672 RICHARDS D W The aging lung. p. 407-17.
- 24673 LADUE J S Evaluation and preparation of the patient with degenerative cardiovascular disease for major surgery. p. 418-35.
- 24674 PLESSETTE N, ASCH S S, CHASE J A study of anxieties during pregnancy, labor, the early and late postpartum. p. 436-55.
- 24675 THE NEW YORK Academy of Medicine; Committee on Public Health; Subcommittee on Barbiturates. p. 456-81.

# BULLETIN ON RHEUMATIC DISEASES (New York)

Bull. Rheumat. Dis. 6(9) May 56

- 24676 FRIED J The relation of chemical structure to biological activity of adreno-cortical steroids. p. 111-2.

# BULLETIN DER SCHWEIZERISCHEN AKADEMIE DER MEDIZINISCHEN WISSENSCHAFTEN (Basel)

Bull. Schweiz. Akad. med. Wiss. 11(6) Dec 55

- 24677 NEGGLI S Die Beziehungen vektorkardiographischer Darstellungen zur Form der Komplexe in den Ableitungen sowie zum Zeitablauf und das sog. Manifest- bzw. Absolut-EKG; ein Beitrag zur vektoriellen Deutung des EKG. [Relations of vectorcardiographic representations to the shape of the complexes in the leads as well as to the time lapse and the so-called manifest or absolute ECG; study of vectorial interpretation of ECG] p. 391-406.

- 24678 HOIGNE R Die Allergiefaktoren im Serum von sensibilisierten Patienten, gemessen mit der neuen serologischen-nephelometrischen Methode zur Identifizierung von Allergenen. [Allergy factors in the serum of sensitized patients measured by the new serological-nephelometric method of identification of allergens] p. 407-32.

- 24679 MAEHLY A C Inkorporation von Proteinen. [Micro-titration of proteins] p. 433-62.

Bull. Schweiz. Akad. med. Wiss. 12(1) Apr 56

- 24680 THURNHERR A, NIEDERBERGER W Lipoproteinstudien zur Ätiologie und Therapie der Arteriosklerose; Unter besonderer Berücksichtigung der papillärelektrophoretischen Lipoproteinbestimmung und der Heparintherapie. [Lipoprotein studies on the etiology of arteriosclerosis; with a special reference to paper electrophoretic protein determination and heparin therapy] p. 1-20; discussion, p. 21-2.

- 24681 DUCHOSAL P W, FERRERO C, LEUPIN A L'Oscillométrie artérielle enregistrée. [Recording of arterial oscillometry] p. 23-9.

- 24682 GIBERT-QUERALTÓ J, TONER-SOLER M, BALAGUER-VINTRO I, MORATÓ PORTELL J M Les anomalies du retour veineux au cœur; diagnostic par le cathétérisme et l'angiocardigraphie. [Abnormalities of the venous return to the heart; diagnosis by catheterization and angiocardiology] p. 30-51.

- 24683 CONDORELLI L La pneumostomatografia del mediastino come mezzo di indagine diagnostica. [Pneumostomatography as diagnostic procedure] p. 52-73.

- 24684 HEGGLIN R, KAUFMANN G Die klinische Bedeutung der Veränderungen oxymetrisch registrierter Farbstoffkurven. [Clinical significance of the changes of oxymetrically registered dyestuff curves] p. 74-82.

- 24685 MÜLLER A Einige Demonstrationen mit Randbemerkungen über Hämodynamik. [Some demonstrations and remarks on hemodynamics] p. 83-9.

- 24686 FANCONI G Prof. Dr. Emil Feer-Sulzer. p. 90-1.

- 24687 GIGON A Zum Heimgang von Professor Dr. Robert Bing. [On the death of professor Robert Bing] p. 91-2.

# BULLETIN DE LA SOCIÉTÉ FRANÇAISE DE DERMATOLOGIE ET DE SYPHILOGRAPHIE (Paris)

Bull. Soc. fr. derm. syph. No. 5 Nov-Dec 55

- 24688 DUPERRAT B, CHASSAGNEUX J Éruption verruciforme au cours d'une érythrodermie prymycosique. [Verruciform eruption during prymycotic erythroderma] p. 472-3.

- 24689 DUPERRAT B, CHASSAGNEUX J, SALCZER R Végétations cornées sous-unguérales révélatrices d'un myélome plasmocytaire multiple. [Subungual horny vegetations revealing multiple plasma cell myeloma] p. 474-5.

- 24690 DEGOS R, CARTEAUD A, DELORT J, PERNOT J M Onyxis et périonyxis du pemphigus. p. 475-6.

- 24691 DEGOS R, DELORT J, OSSIPOUKI B, PERNOT J M Leucos myéloïdes terminant l'évolution d'un mycosis fongique; précession d'un psoriasis (8<sup>e</sup> cas). [Myeloid leukosis at termination of a case of mycosis fungoides; possibility of preceding psoriasis (sixth case)] p. 476-8.

- 24692 DEGOS R, DELZANT O, CONTAMIN F, PERNOT J M Maladie de Besnier-Boeck-Schaumann avec manifestations oculaires et nerveuses centrales. p. 478-80.

- 24693 DEGOS R, DELORT J, COTTENOT F, PERNOT J M Lupus érythémateux aigu chez une malade suivie depuis huit ans pour lupus érythémateux. [Acute lupus erythematosus in a case with 8 year follow-up of the same disease] p. 480-3.

- 24694 BÉNARD H, MERKLEN F P, MELKI G R Éléments vaccinaux du menton par contamination interhumaine d'aspect rapidement impetiginisé. [Vaccinal elements of the chin produced by interhuman infection of rapidly impetiginous aspect] p. 484-6.

- 24695 BOLGERT M, LÉVY G, BENAÏM P Syndrome uréthro-conjunctivo-synovial dit de Reiter avec manifestations cutanées extensives et atteinte cardiaque. [Urethro-conjunctivo-synovial syndrome, so-called Reiter's disease, with extensive cutaneous manifestations and heart attack] p. 486-9.

- 24696 GRACIANSKY P DE, BOULLE S, BOULLE M Hyperpilosité et hyperpigmentation péri-orbitaires chez un malade atteint de porphyrie cutanée de l'adulte. [Periorbital hypertrichosis and hyperpigmentation in a case of adult cutaneous porphyria] p. 489-92.

- 24697 GRUPPER C, DAVID J Lupus érythémateux familial chez la mère et chez le fils. [Familial lupus erythematosus in mother and son] p. 492-3.

- 24698 AZERAD E, GRUPPER C, BRUX J DE Myxœdème cutané forme névrosée (sclérodermique), forme en plaques et forme élephantiasique. I. [Myxœdema of the skin; lichenoid (sclerodermic), circumscribed and elephantiasic forms. I.] p. 493-5.

- 24699 AZERAD E, GRUPPER C, CORIAT L Myxœdème cutané à type élephantiasique des membres inférieurs. II. [Cutaneous myxœdema of the lower extremities, elephantiasic type. II.] p. 495-7.

- 24700 GRACIANSKY P DE, GRUPPER C Lichen amyloïde (type Freudenhal) ou amyloïdose cutanée localisée primitive (type Gutmann). [Amyloid lichen (type Freudenhal) or primary localized cutaneous amyloidosis (type Gutmann)] p. 497-8.

- 24701 DUPERRAT B, GRUNER, NALLET La localisation cérébrale du mycosis fongoides. [Cerebral localization of mycosis fungoides] p. 499-500.

- 24702 DUPERRAT B Le mélanome juvénile. p. 500-4.

- 24703 JUSTER E Le lupus érythémateux est-il une toxicodermie ou une inflammation? Les antipaludiques de synthèse considérés comme thérapeutiques anti-inflammatoires non spécifiques. [Is lupus erythematosus a type of toxicodermia or an inflammation; synthetic antimalarials seen as antiphlogistic therapy] p. 505-7.

- 24704 CHARPY J L'association auro-mycine-alcool pentohénique en thérapeutique dermatologique. [Combination of aureomycin and pentohénic alcohol in therapy of skin diseases] p. 507-8.

- 24705 PRASSAS N Dermite bulleuse des pieds provoquée par le nyctin pur. [Bullous dermatitis of feet caused by pure nyctin] p. 508-9.

- 24706 RIMBAUD P, RAVOUE J, RIOUX J Le traitement du psoriasis par la vitamine B12 à 1.000 Y. [Treatment of psoriasis by vitamin B12 with 1,000 gammas] p. 509-10.

- 24707 MICHEL P J Réflexions sur la linea fusca (à propos de deux observations). [Reflections on the linea fusca; report on 13 cases] p. 510-3.

- 24708 MICHEL P J Epithélioma très probablement endorgane de la région latéro-cervicale à évolution rapidement mortelle, avec miliaire pulmonaire néoplasique; discussion de diagnostic. [Epithelioma (very probably endorganous) of the latero-cervical region with rapidly fatal development, associated with neoplastic miliaire tuberculosis; diagnostic discussion] p. 513-5.

- 24709 BOLGERT M, LE BOURD M Un cas d'hydros aestivalis sans porphyrie. [A case of hydros aestivalis without porphyria] p. 515-7.

- 24710 HEWITT J, DESVIGNES P, MENANT-TEAU J P Nevus hypochromique unilatéral au jet d'eau; repigmentation instable, par le soleil et les rayons U.V. [Unilateral hypochromic nevus disseminated in form of a water-spray; instable repigmentation by the sun and ultraviolet rays] p. 531-2.

- 24711 BOLGERT M, TABERNAT J, DELUZENNE R, CORBIN J L Nevus de la main suspect de malignité chez un enfant de quatre ans. [Nevus of the hand in a four year old child, with suspected malignancy] p. 523-3.

- 24712 BOLGERT M, CARR V L, POIGET R, ENTER R Cas pour diagnostic. [A case to be diagnosed] p. 533-6.

- 24713 TABERNAT J, FORGET R, BOLGERT M Lésion chronique de la plante du pied par anévrisme artériovénosus des vaisseaux plantaires internes, méconnue pendant cinq ans. [Chronic plantar lesion caused by arteriovenous aneurysm of the internal plantar vessels, not recognised during five years] p. 526-7.

- 24714 VIANOVA X, PIROL J Acrodynie et mercure à propos d'une observation clinique. [Acrodynie and mercury; clinical case report] p. 538-9.

- 24715 GUYOUX C, LEVILLAIN R Le stroma dans les épithéliomas mucoïdes de Malherbe. [The stroma in Malherbe's mucoïd epithelioma] p. 539-31.

- 24716 WÖRNER F A propos du mélanome juvénile de Spitz. p. 531-4.

- 24717 DEGOS R, MEYER J, LESTRADE D Accidents de la radiothérapie des verrues plantaires; à propos de trois observations de nécrose tardive suite. [Complications of radiotherapy of plantar warts; report on 3 cases of late unexpected necrosis] p. 534-6.

- 24718 MEYER J, COLLARD Photo-allergie à l'hématoporphyrine irradiée. [Photodermatitis caused by irradiated hematoporphyrin] p. 536-9.

- 24719 HARDY P, DAGUET G, BOREL L J, DUREL P Quelques données sur l'interprétation du test d'immobilisation des tréponèmes. [Data on interpretation of Treponema immobilization test] p. 539-43.

- 24720 JUSTER E Le traitement de l'acné pustuleuse par l'association tétracycline-complexe vitamínique B-pépsine. [Treatment of pustular acne by combination of tetracycline, vitamin B complex and pepsin] p. 543-4.

- 24721 SALMON M J Accidents de vaccine à type de vaccin récidivant. [Vaccinia in form of recurrent vaccine] p. 545-6.

- 24722 GASTINEL P, HAMELIN A, VAISMAN A La sérologie de la syphilis avec l'antigène tréponémique de Reiter. [Syphilis serology with Reiter's treponemal antigen] p. 546-8.

# BULLETIN DE LA SOCIÉTÉ INTERNATIONALE DE CHIRURGIE (Bruxelles)

Bull. Soc. internat. chir., Brux. 15(1) Jan 56

- 24723 DANIE R Léopold Mayer. p. 1-3.

- 24724 FALLE L S, BARRON J Tube feeding with liquefied natural foods. p. 9-12.

- 24725 JUZBASIC D, PRASEK V Neue Möglichkeiten der Überbrückung der reseziierten Speiseröhre. [New possibilities for bridging the resected esophagus] p. 13-7.

- 24726 KUYVER P J Nécessité d'élargir l'indication de la gastrectomie totale pour cancer et les conséquences pour la physiologie de l'estomac. [Necessity for enlarging the indication of total gastrectomy for cancer and the consequences for gastric physiology] p. 18-23.

- 24727 DEVIC G, RICARD A, MALLET-GUY P Séquelles générales de la gastrectomie pour ulcère et perturbations du volume sanguin. [General sequelae of gastrectomy for ulcer and disturbances of blood volume] p. 24-8.

- 24728 MILTON G W, SMITH A W, ARMSTRONG H I The electropotential changes in the duodenum of the dog. p. 29-35.

- 24729 GANGOLPHER M, FEROLDI J, MALLET-GUY P Étude expérimentale de la section du sphincter Wirsung combinée à l'exclusion duodénale. [Experimental study of the section of Wirsung's sphincter combined with duodenal exclusion] p. 36-9.

- 24730 REUSGHEM C, LEJEUNE G L'Alimentation hépatocytulaire des ostéogénèses. [Elimination of estrogens by the liver and biliary tract] p. 40-3.

- 24731 FEROLDI J, KICHOZ L, MICHOULIER J, MALLET-GUY P Analyse expérimentale de l'action sur le foie de la neurectomie péri-artérielle hépatique. [Experimental analysis of the effects of perihaptic artery neurectomy on the liver] p. 44-7.

- 24732 DEVIC G, FEROLDI J, DESJACQUES P, MALLET-GUY P Étude expérimentale des scistes: sténoses veineuses post-hépatiques et transposition du foie dans le thorax. [Experimental study of scistes: post-hepatic venous stenosis and transposition of the liver in thorax] p. 48-52.

- 24733 KIDD R A Percutaneous transhepatic cholangiography. p. 53-61.

- 24734 GUILLEMIN G, BARRY P Documents anatomiques concernant les vaisseaux et les canaux intra-hépatiques. [Anatomical data concerning blood vessels and intrahepatic bile ducts] p. 62-73.

- 24735 CORN I Jr Strangulation obstruction; evaluation of bacterial factors. p. 73-9.

# BULLETIN DES SOCIÉTÉS D'OPHTHALMOLOGIE DE FRANCE (Paris)

\*Bull. soc. ophth. France No. 1 Jan 56

- 24736 SEVRIN G Notions actuelles sur la physiopathologie et le traitement des amblyopies bilatérales. [Physiopathology and treatment of bilateral amblyopia] p. 21-36.

- 24737 MOUTINHO H, SANTOS J DOS Le centre de rééducation d'amblyopies de la lique portugaise de prophylaxie de la cécité; orientation technique. [Amblyopic rehabilitation center of the Portuguese league for the prevention of blindness] p. 40-4.

- 24738 ORNELLA-CONTINI-POLI (Mme) Assistenza scolastica sociale pour les amblyopes dans la commune de Milan. [The assistance of school and society for amblyopsics in Milan] p. 44-9.

- 24739 CARLEVARO G, OULLON H Le dépistage des amblyopies dans les écoles maternelles au moyen d'une méthode opto-psychopédagogique. [Detection of amblyopia in infant schools with opto-psychopedagogic methods] p. 49-52.

- 24740 LEURENT P, BAYART L Quelques constatations à propos du traitement de l'amblyopie bilatérale et monoculaire. [Some verifications on the treatment of bilateral and monocular amblyopia] p. 53-5.

- 24741 VOISIN J Les problèmes de l'adulte devenu amblyope. [Problems of an adult with amblyopia] p. 56-7.

- 24742 DEBROSSE Création d'un internat pour amblyopes. [Creation of a boarding school for amblyopsics] p. 67-61.

- 24743 FIGASSOU R (Mme) Essais d'amélioration de l'acuité visuelle des strabismes bilatéraux par le traitement orthoptique. [Trial improvement of keenness of vision in bilateral strabismus by orthoptic therapy] p. 61-7.

- 24744 MOFFAT Réformes apportées dans les écoles d'amblyopes de Londres. [Reforms carried out in the amblyopic schools in London] p. 68-9.

- 24745 MARIN-AMAT Lagrange-glaucome. p. 117-22.

- 24746 JEAN-GALLOS Félix Lagrange; médecin du glaucome chronique simple. [Félix Lagrange; doctor of chronic simple glaucoma] p. 123-8.

- 24747 RENARD, SARAU, VERGEZ Résultats de 100 opérations de Lagrange. p. 128-32.

- 24748 BERNARD R Nouvel emporte-pièce inversé pour l'opération de Lagrange. [New reverse puncher for the Lagrange operation] p. 132-7.

- 24749 DESVIGNES P Réflexions sur 400 opérations de Lagrange. p. 137-61.

- 24750 DEJEAN C Valeur conservatrice de la sclérectomie; observation d'une opérée pendant 23 ans. [Value of conservative sclerectomy; observation of an operated after 23 years] p. 141-3.

- 24751 SÉDAN J Réflexions sur l'incidence sociale de 24 filtrations de Lagrange datant de 30 à 20 ans et reconstruites au bout d'une vingtaine d'années. [Social incidence of 24 Lagrange filtrations dating from 30 to 20 years and reconstructed at the end of twenty years] p. 148-55.

- 24752 MELANOWSKI W H Les observations personnelles sur les résultats de sclérecto-iridectomie de Lagrange en Pologne. [Personal observations on results of Lagrange sclerectomy-iridectomy in Poland] p. 156-65.

- 24753 LOPES DE ANDRADE Quelques résultats d'une opération anti-glaucomateuse. [Some results of an antiglaucomatous operation] p. 160-3.



- 24754 VOISIN J, HAYE C. A propos d'une statistique portant sur cent cas d'iridectomie selon la technique d'Elliot. [Statistical report on 100 cases of sclerecto-iridectomy by Elliot's technique] p. 163-9.
- 24755 WEEKERS R, WATILLOM M, DELMARCELLE Y. Les indications respectives de l'iridectomie et de l'iridectomie dans le glaucome à angle fermé. [Indications for iridectomy and iridectomies in congestive glaucoma] p. 169-75.
- 24756 SOURDILLE G P, CHEVANNES. Intérêt de la mesure de la résistance à l'écoulement pour le diagnostic et le traitement du glaucome chronique simple. [Value of determination of outflow pressure of aqueous humor in the diagnosis and treatment of chronic simple glaucoma] p. 175-7.
- 24757 BEAUVIEUX J, BÉSIÈRE E, CHABOT J (Mme). La sclerecto-iridectomie de Lagrange dans l'association glaucome chronique et cataracte. [Lagrange's sclerecto-iridectomy in chronic glaucoma and cataract] p. 178-86.
- 24758 JULIEN R G, VINCENTEAU J. Hétérochromie de Fuchs, glaucome et sympathomimétiques. [Fuchs heterochromy, glaucoma and sympathomimetics] p. 187-8.
- 24759 JAYLE G E, OURGAUD A G, GÉRIN-BONNET C (Mme). Le glaucome de l'aphaque. [Glaucoma of the crystalline lens] p. 189-94.
- 24760 OURGAUD A G, BÉRAUD P V. Le glaucome malin: à propos de deux observations. [Malignant glaucoma; report of two cases] p. 195-203.
- 24761 APPELMANS M. Indications du diamox en ophtalmologie. p. 204-7.
- 24762 WEEKERS R, DELMARCELLE Y, PRIJOT E. Acquisitions récentes concernant la pathogénie et le traitement des altérations de la tension oculaire au cours des uvéites. [Recent data concerning the pathogenesis and treatment of alterations in ocular tension during uveitis] p. 208-15.
- 24763 WEEKERS R, PRIJOT E, WATILLOM M. Le traitement de l'hypertonie oculaire par la réduction du débit de l'humeur aqueuse. [Treatment of ocular hypertension by the reduction of pressure in aqueous humor] p. 215-21.
- 24764 COLLIER, FRANÇOIS P, WOILLEZ M. Note sur les possibilités d'une cure climatologique du glaucome. p. 221-4.
- 24765 CALMETTES, DEODATI. Lésions papillaires après hémorragie viscérale. [Papillo-retinal lesions after visceral hemorrhage] p. 224-7.
- 24766 LARMANDE A, MACHTOU C. Présentation d'un solumolome. p. 227-30.
- 24767 SARRAZIN L. Premières impressions sur le traitement de l'amblyopie par la méthode de Cüppers. p. 231-5.
- 24768 JAYLE G E, OURGAUD A G, CROIST A. Stase papillaire par hypotonie oculaire après intervention anti-glaucomeuse. [Papilledema caused by ocular hypotension after antiglaucoma surgery] p. 235-8.
- \*Bull. soc. opht. France No. 2 Feb 56
- 24769 SCHIFF-WERTHEIMER S, LOISILLIER, MARIA. Uvérite postérieure d'un oeil, tumeur de la choroïde du congénère. [Posterior uveitis of the eye with congenic tumor of the choroïd] p. 247-50.
- 24770 NECTOUX R, MAWAS E. Utilisation des aérosoles en ophtalmologie. p. 250-6.
- 24771 BRINI A. Mise en évidence, à l'aide de techniques histo-chimiques, d'une substance sensible à l'hyaluronidase dans le trabéculum de l'œil humain. [Demonstration by histochemical techniques of a substance sensitive to hyaluronidase in the trabeculum of the human eye] p. 256-64.
- 24772 HARTMANN E, VERGEZ A. Etude de la perception de la profondeur dans des cas de strabisme guéris et d'hétérophorie. [Study of depth perception in a case of cured strabismus and heterophoria] p. 264-72.
- 24773 SCHIFF-WERTHEIMER S. Lésions chorio-rétiniennes nécrotiques bilatérales d'étiologie indéterminée. p. 271-4.
- 24774 SÉDAN J. De la nécessité d'associer les réductions fonctionnelles et sociales chez les grands amblyopes congénitaux; utilisation du linguophone et du magnétophone. [Necessity for the association of functional and social rehabilitation in adults with congenital amblyopia; use of linguophone and magnetophone] p. 274-5.
- 24775 FRANÇOIS P, ASSEMAN R. Anomalies rares dans l'évolution de la maladie de Leber. p. 276-9.
- 24776 PAUFIQUE, HUGONNIER, BARUT. Péri-arthrite et péri-phlébite rétinienne au cours de l'évolution d'une kératite interstitielle hérédo-syphilitique. [Retinal periarthritis and periphlebitis during the evolution of congenital syphilitic interstitial keratitis] p. 281-3.
- 24777 BONNET J L. Epithéliomas du limbe bilatéraux; exérèse cornéo-sclérale, pour l'un avec plastie cornéenne lamellaire et sclérale totale en un seul greffon. [Bilateral epithelioma of the limbus; corneocleral excision for one with lamellar corneoplasty and total scleral in a single stage] p. 283-4.
- 24778 DORNE P M, ROBILLOT E. Trypanosomiase et dégénérescence tapéto-rétinienne. p. 284-7.
- 24779 BONNET P. Le fond d'œil dans la péri-arthrite noueuse. [Fundus of the eye in periarthritis nodosa] p. 288-91.
- 24780 PAUFIQUE L, ROUGIER J, AUDIBERT J. A propos de trois cas de tumeur orbitaire, métastase récidivante d'un cancer du sein méconnu. [Three cases of metastatic orbital tumors revealing an unknown breast cancer] p. 292-3.
- 24781 BONNET I. Métastase choroïdienne d'un cancer du corps thyroïde. [Metastasis of cancer of thyroid gland to choroïd] p. 294-5.
- 24782 ETIENNE R. La radiothérapie du pôle postérieur de l'œil dans le décollement de la rétine. [Radiotherapy of the posterior pole of the eye in retinal detachment] p. 295-9.
- 24783 HUGONNIER R, ETIENNE R. Le traitement chirurgical du nystagmus congénital. [Surgery in congenital nystagmus] p. 299-302.
- 24784 CHAVANNE H. Hyperaction du grand oblique; opération de Berke; à propos de deux observations. [Hyperaction of the superior oblique muscle; Berke's operation; report of two cases] p. 302-11.
- 24785 HUGONNIER R. Guérison chirurgicale d'un cas d'exocéphalie traumatique. [Surgical cure of a case of traumatic exocéphalia] p. 312-4.
- 24786 BONNET P. Les hémorragies du vitré secondaires à la thrombose d'une branche temporale de la veine centrale de la rétine. [Hemorrhage of the vitreous body secondary to thrombosis of a temporal branch of the central vein in the retina] p. 314-7.
- 24787 MOREAU P G. Extraction d'un corps étranger de cuivre intra-oculaire suivi d'une greffe de vitré. [Extraction of an intraocular copper foreign body following a vitreous body graft] p. 317-8.
- 24788 PAUFIQUE, ETIENNE, CHARLEUX. Une complication rare de la maladie de Recklinghausen l'exophtalmie pulsatile. [Rare complication of Recklinghausen's disease, pulsating exophthalmos] p. 319-20.
- 24789 BELZ, THALABARD, VERGEZ. Hémianopsie latérale homonyme après ingestion de pastille. [Lateral homonymous hemianopia after ingestion of pastilla] p. 321-2.
- 24790 ALEXANDRE, PONTAL. Hémianopsie bilatérale horizontale inférieure chez une anémique. [Bilateral horizontal inferior hemianopia in an anemic patient] p. 322-4.
- 24791 MOREAU P G, POMMIER M L. Nouvelle observation d'ophtalmie sympathique guérie par l'A.C.T.H. [New case of sympathetic ophthalmia cured with ACTH] p. 324-5.
- 24792 BONNET I. Conjunctivite folliculaire géante unilatérale; avec adénopathie prétragienne et cervicale; conjunctivite de Parinaud; inoculation par le chat. [Unilateral giant follicular conjunctivitis with pretragial and cervical adenopathy; Parinaud's conjunctivitis; inoculation by the cat] p. 325-6.
- 24793 COUDERT, ETIENNE R. Un cas de trichorhexis noueuse limitée apparemment aux sourcils et aux cils. [Case of trichorhexis nodosa apparently limited to the eyebrows and eyelashes] p. 327-8.
- 24794 PERSILLON. Rôle du médecin anesthésiste en chirurgie oculaire. [Role of an anesthesiologist in eye surgery] p. 328-32.
- 24795 MOFFATT. Fibroplasie rétro-lentale. p. 335-40.
- 24796 SHAPLAND C D. Diathermie ou résection sclérale. p. 340-50.
- 24797 GASSEN C. Ecéma palpébral rebelle guéri par la méthode de J. Charpy. [A stubborn case of palpebral eczema cured by the J. Charpy method] p. 351-3.
- 24798 MERCIER A. Les troubles visuels en altitude. p. 353-5.
- 24799 ROUSSEAU, DREVILLON. Compression thoracique avec exophtalmie sans rétinopathie de Parinaud. [Thoracic compression with exophthalmia without Parinaud's retinitis] p. 355-6.
- 24800 HERMANN P. Cataracte par dinitrophénol. [Cataract caused by dinitrophenol] p. 356-9.
- 24801 HERMANN, HERVOUET. Sarcome choroïdien perforant la sclérotique. [Sarcoma of choroïd perforating the sclera] p. 359-60.
- 24802 SOURDILLE G P. Champ visuel rétréci et possibilités opératoires dans le glaucome. [Limited visual field and surgical possibilities in glaucoma] p. 361-5.
- 24803 COLLIER M. La kératocornee circonscrite à la tréphine; son utilisation pour l'extraction des corps étrangers de la cornée. [Circumscribed keratotomy with trephine; use in extraction of corneal foreign body] p. 367-70.
- 24804 COLLIER M. Les corps étrangers posés et migrateurs sur la cornée; données anatomocliniques et hypothèses pathogéniques. [Stationary and migratory foreign bodies in the cornea; anatomoclinical data and pathogenic hypotheses] p. 370-6.
- 24805 MICHEL D. A propos d'une paille de fer suspendue dans le vitré. [Case of a forge scale suspended in the vitreous body] p. 376-9.
- 24806 FRANÇOIS P, CORBEL M, MAILLET P. Résultats du diamox dans quelques hypertensions oculaires. [Results with diamox in some ocular hypertensives] p. 380-4.
- 24807 FRANÇOIS P, BÉAL F, LESAGE C, DOISE P. L'intérêt de l'introduction sous-conjonctivale de l'hydrocortisone en ophtalmologie. [Value of the subconjunctival introduction of hydrocortisone in ophthalmology] p. 384-9.
- 24808 DETROY, LEMAITRE, PONCHE. Un cas de lymphogranulomatose maligne oculaire traité par la radiothérapie pénétrante; guérison complète sans séquelle depuis deux ans. [Case of malignant ocular lymphogranulomatosis treated with penetrating radiotherapy; complete cure without sequelae for two years] p. 389-91.
- 24809 FRANÇOIS P, WOILLEZ M, VAN-ROUTTE M. Les verrucosités hyalines de la papille; à propos de trois cas héréditaires. [Hyaline verruca of optic papilla; report of three congenital cases] p. 391-4.
- 24810 FRANÇOIS P. La difficulté de diagnostic des scotomes centraux. p. 394-5.

## BULLETIN OF THE TULANE MEDICAL FACULTY (New Orleans)

Bull. Tulane M. Fac. 15(3) May 56

- 24811 WICKSTROM J K. Biomechanics of surgical implants. p. 103-9.
- 24812 ACCARDO N J. The femoral head prosthetic replacement. p. 111-4.
- 24813 HUTCHINSON R H. Metastatic tumors of the bones of the hands and feet. p. 115-7.
- 24814 VISHOOT A S. Charcot joints. p. 119-24.
- 24815 HASLAM E T, WICKSTROM J K. Orthopaedic problems of the hemiplegic. p. 125-7.

## BULLETINS ET MÉMOIRES DE LA SOCIÉTÉ MÉDICALE DES HÔPITAUX DE PARIS

Bull. Soc. méd. hôp. Paris 72(5-6) 10-17 Feb 56

- 24816 DEGOS R. Les mastocytoses. p. 111-21.
- 24817 JARNIQUET A P, MASSON P, MOREAU A, GARRIGOU, CARTERY. Pleuro-pneumopathie aiguë, grave et prolongée avec hyperostophillie sanguine chez une ancienne asthmatique. [Severe and prolonged acute pleuropneumopathy with blood hyperostophilinophilia in a former asthmatic lady] p. 121-9.
- 24818 DROUET P L, FAIVRE G, LAMY P, SCHMITT J. Hypokaliémie primitive dans un précoma diabétique. p. 129-39.
- 24819 ALBEAUX-FERNET M, CHABOT J, ROMANI J D, TCHOUBROUTSKY. Un cas de nécrose hypophysaire du post-partum; étude biologique et biopsie du fœtus. [A case of post-partum hypophyseal necrosis; biological study and liver biopsy] p. 139-52.
- 24820 DÉROT M, RATHERY M. A propos de l'hypokaliémie précoce du coma diabétique. p. 152-3.
- 24821 TURIAF J, MARLAND P, JEANJEAN Y. Les infiltrats pulmonaires chroniques à cellules éosinophiles de l'asthme. [Chronic pulmonary infiltration by eosinophil cells in asthma] p. 153-63.
- 24822 JANET H. Jules Renault. p. 163-5.
- 24823 DURLACH J. Traitement de la maigreur par la réserpine. [Treatment of thinness by reserpine] p. 165-8.
- 24824 YANEVA H, NETTER A. Sur l'existence d'une variété particulière de granulations métachromatiques dans les macrophages du sang des règles. [Existence of a particular variety of metachromatic granulations in macrophages of menstruation blood] p. 169-71.
- 24825 LEBON J, CLAUDE R, EISENBETH R, LE GÔ R, MESSERSCHMITT J, TADREI A. Réticulose histiocyttaire d'évolution subaiguë avec icthère grave terminal. [Histiocytotic reticulosis of subacute evolution with fatal icterus gravis] p. 171-4.
- 24826 ROQUIER A. Syndrome parkinsonien, troubles mentaux graves, guérison par topecotomie préfrontale bilatérale. [Parkinsonism, severe mental disorders, cure by bilateral prefrontal topecotomy] p. 175-7.
- 24827 BENHAMOU E, TIMIST M. Remarques sur l'hydrocortisone intrathécale dans le traitement de la méningite tuberculeuse. p. 177-82.

Bull. Soc. méd. hôp. Paris 72(9-11)

9-23 Mar 56

- 24828 LEDERER J, MANNES P, DERRIERS R, NICAISE R. Neurs et malheurs d'un traitement hormonal dans un cas de tuberculose. [Success and failure of hormonal treatment in a case of tuberculosis] p. 249-55.

- 24829 CLAISSE R, SUQUET Y, ANDREOLI G. La mélocortisone dans le traitement de la sclérose en plaques; étude clinique de 56 cas. [Metacortisone in therapy of multiple sclerosis; clinical study of 56 cases] p. 254-62.

- 24830 PERRAULT M, TRUHAUT R, KLOTZ R, DREUX C, CLAVEL R, CHAIN F. Traitement par un chélateur (EDTA calcique) d'un cas d'intoxication saturnine professionnelle récente première observation française; intérêt général de la méthode. [Treatment of a recent case of occupational lead poisoning with a chelate agent, calcium salt of ethylenediamine tetraacetic acid; first French case; general value of this method] p. 262-9.

- 24831 DECOURT J, MECHARD J F, BEAULIEU E. Données nouvelles sur un cas d'hypokaliémie chronique avec excès de corticoïdes dans les urines; mise en évidence d'une hyperaldostérémie. [New light on chronic hypokalemia with urinary corticoid excess; proof of hyperaldosteronism] p. 269-75.

- 24832 BICKEL G, LASERRE R. Amyloïdose d'évolution rapide chez une tuberculeuse traitée par la cortisone. [Rapid development of amyloidosis in a female tuberculous treated by cortisone] p. 275-8.

- 24833 BECKEL G, KORALNIK O. Diabète insipide au cours d'une lymphogranulomatose bénigne; amélioration durable sous l'influence de la cortisone. [Diabetes insipidus in the course of benign lymphogranulomatosis; lasting improvement due to cortisone] p. 279-83.

- 24834 DUHAMEL Y, LEROUX A, DAGUIN M. À propos de l'existence de l'Image pulmonaire au cours de la variole. [The occurrence of pulmonary signs in the course of smallpox] p. 283-8.

- 24835 BILLIOTTE J, GOASGUEN P, BERNARD C. Le gros foie de la cirrhose pigmentaire peut n'être pas régulier. [Unusual case of hepatomegaly in pigmentary cirrhosis] p. 289-90.

- 24836 SIEGIER F, DUPERRAT B, BÉSTOUILLON C, HANAU A. Angiodermatose de Fabry, expression cutanée d'une maladie générale, nouvellement individualisée. [Fabry's angiodermatosis as cutaneous expression of general disease; new individual case] p. 291-300.

- 24837 CATTAN R, CARASSO R, FRUMUSAN P, GORINS A, HABIB R (Mme). Acantosis nigricans et cancer de l'estomac. [Acanthosis nigricans and cancer of the stomach] p. 300-3.

- 24838 PEDOYA C, MOLINIER A, DUCHESNE G, AZORIN D. Hémorragie post-transfusionnelle, au cours d'une anémie chronique polyanémique (44 transfusions sanguines en dix ans). [Post-transfusion hemolysis in the course of chronic anemia due to multiple transfusions (44 blood transfusions in 10 years)] p. 304-12.

- 24839 BOUDIN G, BARBIZET J, MORIN P. Hémiplegie à bascule et thrombose partielle d'une carotide interne. [Alternating hemiplegia and partial thrombosis of an internal carotid artery] p. 313-7.

- 24840 CATTAN R, VESIN P. Le traitement des cirrhoses alcooliques par la mélocortisone (Δ cortisone); nouvelles observations cliniques et biologiques. [Treatment of alcoholic cirrhosis with metacortisone (Δ cortisone); new clinical and biological observations] p. 317-27.

- 24841 WEISMAN-NEITZER. Une gencivite autonome: la toxopneumotose diaphysaire tibio-péronière. [An autonomous diaphysary osteitis: diaphysary tibio-peroneal toxopneumotosis] p. 327-9.

- 24842 COBLENTZ B, HILLEMANN B, TOURNEUR R, LENÈGRE J. Le syndrome post-communautaire; son étiologie et son pronostic. [The post-communautaire syndrome; its etiology and prognosis] p. 330-43.

- 24843 LÉCHELLE P, PETIT-DUTAILLE L, PERSET. Tumeurs multiples de la moelle cervicale de nature histologique différente; évolution simultanée d'une localisation intracervicale. [Multiple tumors of the cervical spinal cord of various histological type; simultaneous development of an intracranial localization] p. 343-8.

## BULLETTINO DELLE SCIENZE MEDICHE (Bologna)

Bull. sc. med., Bologna 128(1) Jan-Mar 56

- 24844 MANZINI C, FORNI G. Il test della termocoagulazione del siero per la diagnosi di esclusione del cancro. [Test of thermocoagulation of blood for the diagnosis of cancer exclusion] p. 1-8.
- 24845 GALLERANI U. Il microclima medicato. [Microclimatic medication] p. 9-20.
- 24846 MARINI M, SEDELLI O. La cura chirurgica delle fratture di clavicola con l'uso filamento endomedullare metallico. [Surgical treatment of fracture of the clavicle with intramedullary wiring] p. 21-35.
- 24847 DOMENICONI S, DALVAGNI A. Terapia ed esiti di 101 pseudotumori delle ossa della gamba osservati all'Istituto Ortopedico Rizzoli. [Treatment and results of 101 cases of pseudotumors of the leg bone observed in the Rizzoli Orthopedic Institute] p. 36-64.



24948 GIOVANNINI S Lacerazione polmonare da trauma chiuso del torace; lobectomia d'urgenza; guarigione. [Pulmonary laceration from closed injury of the thorax; emergency lobectomy; cure] p. 85-9.

24949 MALOSSI C Sulla polmonite interstiziale plasmacellulare da *Pneumocystis carinii*. [Interstitial plasma cell pneumonia due to *Pneumocystis carinii*] p. 68-74.

24950 SKERRA A L'evoluzione della interpretazione patogenetica della scoliosi sciatistica e del dorso doloroso nel tempo recente e la etiologia della sindrome dolorosa così indicata. [Development of the pathogenic interpretation of sciatic scoliosis and painful back in recent time and the etiology of said syndrome] p. 75-85.

24951 CRETTINI G Commemorazione del socio Prof. Quirino Di Marzio. [Memorial to colleague Prof. Quirino Di Marzio] p. 86-91.

24952 FASANO E La terapia chemioantibiotica endocavitaria mediante drenaggio permanente transapiciale nella polmonite. [Intracavitary antibiotic and chemotherapy by means of transapical permanent drainage in pulmonary tuberculosis] p. 91-3; discussion, p. 94-6.

#### BURMA MEDICAL JOURNAL (Rangoon)

Burma M. J. 4(1) Jan 56

24953 MIN SEIN Commonness in the treatment of disorders of the alimentary tract. p. 1.

24954 SAN MARTIN H The teaching of preventive and social medicine. p. 2-5.

24955 RASCHID Medical profession and social security scheme in Burma. p. 6-7.

24956 LAMPE P H The health assistants' school project, Burma. p. 9-11.

24957 MAUNG E The role of quinidine in the treatment of cardiac arrhythmias. p. 12-5.

24958 PAL P K Visual hygiene. p. 16-7.

24959 TIN How to do lumbar puncture. p. 18-20.

24960 SHARMA K N Tuberculosis during Vedic period in India. p. 21-2.

24961 NAITO R Processing of dried normal human plasma and blood bank activity in Japan. p. 23-4.

24962 HAWKING F Filariasis. p. 25-30.

24963 SANTA CRUZ J Z Medical education in the Philippines. p. 46.

24964 DL E MU. p. 47.

#### CALIFORNIA MEDICINE (San Francisco)

California M. 84(5) May 56

24965 SMITH N J Management of erythroblastosis fetalis. p. 313-7.

24966 FENDER F A The impartial medical examiner; a neurosurgeon's differences and agreements with the industrial accident commission. p. 318-21.

24967 ALLEN E O The impartial medical examiner; discussion. p. 321-4.

24968 LYON T P, YANKLEY A, GOFMAN J W, STROWBER B Lipoproteins and diet in coronary heart disease; a five-year study. p. 223-8.

24969 ANDERSON E A, KNOUFF E G, BOWER A G Sulfonamide in the treatment of pertussis. p. 329-30.

24970 REICH S B, FELTON L R, LEVITIN J Cholangiography after cholecystectomy; visualization with cholangrafy by vein. p. 331-3.

24971 KAHN J P Operations for harelip and cleft palate; the emotional complications in children. p. 334-8.

24972 HUNTSMAN J R Neisserian conjunctivitis; treatment with penicillin. p. 339-40.

24973 STEVENS G A, ROSS W L Duodenal biopsy; rationale and results of antrectomy and subtotal vagotomy. p. 341-6.

24974 ROYCE S W Hypertension in childhood; treatment of acute nephritis with a derivative of veratrum viride. p. 347-50.

24975 CROSSLAND P M Therapy of tinea capitis; the value of x-ray epilation. p. 351-3.

24976 FREEDLAND M E Multiple myeloma; a case diagnosed without x-ray evidence of bone lesions. p. 354-5.

24977 HIRST A E Jr, BAILEY H L Arachnoidectomy with associated healed dissecting aneurysm. p. 355-7.

24978 DENMAN D C Allergic sensitivity to digitalis but not to squills. p. 357-8.

24979 PENDLETON W C, CASTLE E A Solitary nonparasitic cyst of the liver. p. 358-60.

California M. 84(6) June 56

24980 ANDREWES C H Influenza: theme and variations. p. 375-80.

24981 GARLAND L H The treatment of cancer of the thyroid gland. p. 381-7.

24982 CHAMBERS J S Surgical treatment of pulmonary tuberculosis; a decade of change. p. 388-93.

24983 FRIEDMAN A P The pharmacological treatment of headache. p. 394-7.

24984 NIEBEL J D, ROSENBERG M L Neomycin in urinary tract infections; a clinical evaluation. p. 398-402.

24985 HAYS D M, NORRIS W J Congenital angiolipoma megaloclon. p. 403-6.

24986 ADAMS F H Rheumatic fever in Southern California; problems related to diagnosis. p. 407-10.

24987 ENGELHARDT J E, DEL MAR C, JACOBSON G An improved intravenous contrast medium; preliminary studies with hypaque. p. 411-9.

24988 GRODESKY L Leukoplakia of the anus. p. 420-3.

24989 FARMELEE A H Jr, PILGER I S, AUSTIN W O Retrolental fibroplasia; a reduction in incidence following a decrease in use of oxygen therapy for premature infants. p. 424-6.

24990 MILLER W Erythema multiforme exudativum; treatment with corticotropin. p. 427-8.

#### CANADIAN HOSPITAL (Toronto)

\*Canad. Hosp. 33(5) May 56

24991 EXTENDED services at the Royal Victoria. p. 35-56.

24992 TURNER J G Developed through long-range planning. p. 36-8; passim.

24993 BAROTT, MARSHALL, MONTGOMERY, MERRETT An architectural feat. p. 38-41.

24994 LAMONT H M Facilitate nursing care. p. 42-3.

24995 WEBSTER D R, NOBLE A B, WARNOCK M Double-corridor surgery with ancillary divisions. p. 44-6; passim.

24996 PIERCE C B Centralized radiology department. p. 47-9; passim.

24997 HAWTHORNE A B Featuring a complete urology unit. p. 50-1.

24998 SORTOME E, WYNNE G Decentralized dietary service. p. 52-8.

24999 AGNEW H For trustees only: A crucial choice. p. 60; passim.

#### CANADIAN JOURNAL OF BIOCHEMISTRY AND PHYSIOLOGY (Ottawa)

Canad. J. Biochem. Physiol. 34(3) May 56

24990 ALTERMATT H A, NEISH A C The biosynthesis of cell wall carbohydrates. III. Further studies on formation of cellulose and xylan from labeled monosaccharides in wheat plants. p. 405-13.

24991 HART J S, HEROUX O Utilization of body reserves during exposure of mice to low temperatures. p. 414-21.

24992 MARKOWITZ J, ARCHIBALD J Trans-buccal hypophysectomy in the dog. p. 422-8.

24993 KLINE D L, DELUCA H A Phospholipid metabolism in liver slices; labelling of phospholipids with acetate-1-C<sup>14</sup>. p. 429-40.

24994 BEVERIDGE J M, CONNELL W F, MAYER G A Dietary factors affecting the level of plasma cholesterol in humans: the role of fat. p. 441-55.

24995 BURNS B D The cause of reflex after-discharge in the frog's spinal cord. p. 456-65.

24996 BURGEN A S A theoretical treatment of glucose reabsorption in the kidney. p. 466-74.

24997 FRIEDMAN S M, WEBBER W A, FRIEDMAN C L The effect of pitressin on the renal response to salt loading in the rat. p. 475-80.

24998 SOLVONUK P F, McRAE S C, COLLIER H B Creatine phosphokinase activity of mammalian erythrocytes. p. 481-7.

24999 WHITAKER D R The mechanism of degradation of a cellulodextrin by *Myrothetum cellulase*. p. 488-94.

25000 SPENCER J F, NEISH A C, BLACKWOOD A C, SALLANS H R Polyhydric alcohol production by osmophilic yeasts: studies with C<sup>14</sup>-labeled glucose. p. 495-501.

25001 WICKSON M E, TOWERS G H C<sup>14</sup>O<sub>2</sub> assimilation in *Lilium regale* with reference to γ-methylglutamic acid. p. 502-10.

24912 TOWERS G H, MORTIMER D C The role of keto acids in photosynthetic carbon dioxide assimilation. p. 511-9.

24913 SKELTON F R Studies of certain anti-histamines as antagonists of the hypertensive and angiotoxic properties of deoxycorticosterone acetate in the rat. p. 520-6.

24914 SCHONBAUM E, BIRMINGHAM M K, SAFFRAN M Metabolism of glucose and steroid formation by rat adrenals in vitro. p. 527-33.

24915 MURPHY C W, CLEGHORN R A Study of adrenocortical physiology in jet flying. p. 534-42.

24916 NICHOLLS D, HEAGY F C, ROSSITER R J Phosphorus metabolism of the adrenal gland of the rat; effect of exposure to a cold environment for eight days on the amounts and P32-labelling of phospholipid and ribonucleic acid. p. 543-53.

24917 POLGLASE W J The effect of dihydro-streptomycin on the formation of beta-galactosidase by *Escherichia coli*. p. 554-7.

24918 POLGLASE W J, PERETZ S, ROOTE S M Adaptive enzyme formation by dihydrostreptomycin-dependent *Escherichia coli*. p. 558-63.

24919 MOYA F, SZERB J C, MACINTOSH M Identification of a hyperglycemic factor in urine. p. 563-70.

24920 GÖZYE B, KÁTÓ L Studies on the effects of phagocytic stimulation on microbial diseases. V. Stimulation of phagocytic activity of monocytes against tubercle bacilli, strain BCG. p. 571-9.

24921 KÁTÓ L, GÖZYE B Studies on the effects of phagocytic stimulation on microbial diseases. VI. Some factors decreasing phagocytic activity of monocytes against tubercle bacilli, strain BCG. p. 580-6.

24922 PACKHAM M A The absorption of labeled glucose, sodium glucuronate, and glucurone from the gastrointestinal tract of the rat. p. 587-91.

24923 NOWACZYNSKI W J, STEYERMARK P R Further studies on the absorption spectra of steroids in 100% phosphoric acid. p. 592-9.

24924 KOVACS E Comparative biochemical studies on normal and on poliomyelitis infected tissue cultures. II. Investigation of various enzyme systems in homogenates of kidney tissue cultures of normal rhesus monkeys. p. 600-18.

24925 KOVACS E Comparative biochemical studies on normal and on poliomyelitis infected tissue cultures. III. Enzyme assays on homogenates of surviving normal rhesus kidney; effect of synthetic nutrient mixtures. p. 619-36.

24926 KALOW W, GENEST E, STARON N Kinetic studies on the hydrolysis of benzoylcholine by human serum cholinesterase. p. 637-53.

24927 ADIE P A The effect of the sarinase levels of liver on the survival of rabbits injected with sarin. p. 654-9.

#### CANADIAN JOURNAL OF MEDICAL TECHNOLOGY (Hamilton)

Canad. J. M. Techn. 18(2) June 56

24928 JAGUES L B Current trends in hematology. p. 41-9.

24929 GOODMAN Y E The isolation of gram-positive organisms from mixed cultures. p. 50-5.

24930 TYLER G R The estimation of 17-ketogenic steroids in urine. p. 56-8.

24931 BERGER J Hemagglutination in fluids of chick embryos after inoculation with *M. tuberculosis*. p. 59-64.

24932 CHOWN B Simple presumptive tests in the diagnosis of agammaglobulinemia. p. 65-6.

24933 ZINUK H Infectious mononucleosis. p. 67-9.

24934 HAMBLETON A Safety in the tuberculosis laboratory. p. 70-1.

#### CANADIAN JOURNAL OF MICROBIOLOGY (Ottawa)

Canad. J. Microb. 2(2) Apr 56

24935 GREGORY K F, VAISEY E B Pathogenicity of tyrosinase-deficient mutants of *Streptomyces scabies*. p. 65-71.

24936 SPENCER J F, SALLANS H R Production of polyhydric alcohols by osmophilic yeasts. p. 72-9.

24937 HAGBORG W A The effect of antibiotics on infection of wheat by *Xanthomonas translucens*. p. 80-6.

24938 MYERS G E, MACKENZIE W C, WARD K A The effect of a new antiseptic 1,6-di-4'-chlorophenylguanidohexane on skin flora. p. 87-93.

24939 TAYLOR E M, MOLONEY P J, REID D B Comparison of methods for assessing the antigenic response to pertussis vaccine. p. 94-101.

24940 GALARNEAULT T P, LEIFSON E Taxonomy of *Lophomonas* n. gen. p. 102-10.

24941 ANGUS T A General characteristics of certain insect pathogens related to *Bacillus cereus*. p. 111-21.

24942 ANGUS T A Association of toxicity with protein-crystalline inclusions of *Bacillus sotto lahvata*. p. 122-31.

24943 HOCHSTER R M, STONE B A Anaerobic conversion of d-xylene to triose phosphate and hexose phosphate by extracts of *Pseudomonas hydrophila*. p. 132-8.

Canad. J. Microb. 2(3) May 56

24944 PROFESSOR E. G. D. Murray; an appreciation. p. 139-44.

24945 GARROD L P Progress in medical bacteriology, 1915-1955. p. 145-52.

24946 BURNET F M Qualitative differences in the immune response. p. 153-62.

24947 BENNETT H J Dysentery bacilli—Shigella; a brief historical review. p. 163-74.

24948 BRANHAM S E Milestones in the history of the meningococcus. p. 175-88.

24949 DOLMAN C E The staphylococcus: seven decades of research (1885-1955). p. 189-200.

24950 BREED R S The relationships of the bacteria and viruses to other living things. p. 201-11.

24951 COWAN S T "Ordnung in das Chaos" Migula. ["The chaos in classification"] p. 212-9.

24952 SEELIGER H P, SULZBACHER F Antigenic relationships between *Listeria monocytogenes* and *Staphylococcus aureus*. p. 220-31.

24953 NETER E, GORZYNSKI E A, GINO R M, WESTPHAL O, LUDERTZ J The enterobacterial hemagglutination test and its diagnostic potentialities. p. 232-44.

24954 WHITFIELD J F, MURRAY R G The effects of the local environment on the chromatin structures of bacteria. p. 245-60.

24955 PHILIP C B Comments on the classification of the order Rickettsiales. p. 261-70.

24956 FRAPPIER A, SONKA S L'immunité dans les infections staphylococciques. I. Action de l'antitoxine contre une infection bactérienne expérimentale. p. 271-80.

24957 EDWARDS P R, McWHORTER A C, FIFE M A The occurrence of bacteria of the Arizona group in man. p. 281-7.

24958 STUART R D The importance of urinary antibodies in the diagnosis of leptospirosis. p. 288-97.

24959 BEALE A J, STEVENS P F, DAVIS N, STACKIN W, RHODES A J The development of inclusion in tissue cultures of monkey kidney epithelial cells infected with poliomyelitis virus. p. 298-303.

24960 CAMPBELL J J, RAMAKRISHNAN T, LINDEN A G, EAGLES B A Evaluation of the energy gained by *Pseudomonas aeruginosa* during the oxidation of glucose to 2-ketoglutarate. p. 304-9.

24961 STOKER M G, FRET F Phase variation of the Nine Mile and other strains of *Rickettsia burnetii*. p. 310-21.

24962 MITCHELL C A, WALKER R V, BANNERMAN G L Studies relating to the formation of neutralizing antibody following the propagation of influenza and Newcastle disease virus in the bovine mammary gland. p. 322-9.

24963 FRANKLIN A E, BUCHNER B, McKEE E, SINCLAIR J C, BEARCROFT W G, OKE N, VAN ROOYEN C B Infectious hepatitis; attempts to infect rodents and to isolate virus in tissue cultures. p. 329-39.

24964 CHAPLIN C E, LOCHHEAD A G Abnormal morphology of a bacterium resulting from vitamin B12 deficiency. p. 340-2.

24965 GREY P Infection due to *Salmonella paratyphi* A; case report. p. 343-5.

24966 BYNOE E T, ELDER H H, COMBOS R D Phage-typing and antibiotic-resistance of *Staphylococcus* isolated in a general hospital. p. 346-58.

24967 PLUMMER H C, BROWN M H An investigation of "A" substances in T. A. B. vaccine diluted with saline or tonoid. p. 359-64.

24968 GREAVES R I The preservation of bacteria. p. 365-71.

24969 PASCOE E, QUASTEL J H Respiration of mycobacterium tuberculosis, strain BCG, in the presence of short chain fatty acids. p. 372-9.

- 24970 JOHNSON C M C, DE VRIES J, STEVENSON J W A lymphocytopenia producing factor from Nocardia. p. 380-92.
- 24971 THOW D C The use of Dubos oleic acid albumin medium enriched with blood for the viable counting of BCG. p. 393-401.
- 24972 BLANK F, TELNER P Note on the parasitic growth-phase of *Trichophyton rubrum* in hairs. p. 402-5.

# CANADIAN JOURNAL OF OCCUPATIONAL THERAPY (Toronto)

\*Canad. J. Occup. Ther. 23(1) Mar 56

- 24973 MILES J Largactil and occupational therapy. p. 11-3.
- 24974 MAHON M F The forward concept. p. 15-8.
- 24975 HOWARD P Motion therapy for the chronically ill. p. 19-23.

# CANADIAN JOURNAL OF PUBLIC HEALTH (Toronto)

Canad. J. Pub. Health 47(4) Apr 56

- 24976 PACE F C Effects of atomic bomb radiations on human food. p. 133-41.
- 24977 McALLUM M G Alberta's provincial-municipal hospitalization plan. p. 142-8.
- 24978 BROWN H K, McLAUREN H R, JOSIE G H, STEWART B J The Brantford-Sarnia-Stratford fluoridation carries study 1955 report. p. 149-59.
- 24979 CLARK J S Closer cooperation between hospitals and community health services. p. 160-4.

Canad. J. Pub. Health 47(5) May 56

- 24980 BEALE A J, DUNCAN D, STACKI W, DAVIS N, DEMPSTER G, RHODES A J Further observations on the laboratory diagnosis of aseptic meningitis caused by group B Coxsackie virus. p. 178-86.
- 24981 DAWSON P W Problems of administering service contract plans. p. 187-92.
- 24982 MACLENNAN E A E The family as the unit in public health programs. p. 193-5.
- 24983 ERDMAN I E, TENNANT A D The self-cleansing of soft-shell clams: bacteriological and public health aspects. p. 196-202.
- 24984 SCHIRAG A R Mental health; a community program. p. 203-5.
- 24985 KAY K Pesticides and public health. p. 206-13.
- 24986 LYTTLE P J Team work in public health. p. 219-30.
- 24987 THE VIRUS Laboratories of the Laboratory of Hygiene. p. 221-2.

# CANADIAN MEDICAL ASSOCIATION JOURNAL (Montreal)

Canad. M. Ass. J. 74(9) 1 May 56

- 24988 STEWART D B, FINKERTON J H The treatment of suppression of urine associated with pre-eclampsia and eclampsia. p. 679-84.
- 24989 McKENNA R D, BOURNE R H, ARENDT E A comparative study of three anticholinergic drugs monodral, pamine and pro-banthine. p. 685-92.
- 24990 YONGE K A Depressions in disguise. p. 693-5.
- 24991 LUNDY J S Advances in anaesthesiology of special interest to the general practitioner. p. 696-700.
- 24992 TOOGOOD J H Hormones in the therapy of hay fever. p. 700-4.
- 24993 SELLERS A H, SUTHERLAND R B Some observations on industrial morbidity statistics. p. 705-12.
- 24994 LATOUR J P, TURNBULL L A Early diagnosis of cancer of the cervix. p. 713-5.
- 24995 SUFFEL P The use of alpha tocopherol in acute and subacute thrombophlebitis. p. 715-8.
- 24996 VINEBERG A, GIALLORETO O Report of a successful operation for stenosis of common pulmonary vein (cor triatriatum). p. 719-23.
- 24997 O'BRIEN J A, SEREDA M M Agammaglobulinemia. p. 723-4.
- 24998 ROWE P G Papillary cystadenocarcinoma of the pancreas. p. 724-6.

- 24999 CLINICO-PATHOLOGICAL conference. III. Jewish General Hospital, Montreal. p. 727-30.
- 25000 FORSSANDER C A Pre-erythema blood pressure changes following ultraviolet irradiation. p. 730-3.
- 25001 FISH N A, SCHRODER J D, FISCHER J B A laboratory report on a case of canine histoplasmosis in Ontario. p. 734-5.

Canad. M. Ass. J. 74(10) 15 May 56

- 25002 LONG D A The influence of nutritional and hormonal factors upon immune and allergic responses to infection. p. 771-82.
- 25003 MILLAR O, MACDONALD J C Radio-active gold in malignant effusions. p. 783-6.
- 25004 COHEN M Mitral valvulotomy: results of a preliminary survey in 104 consecutive cases. p. 788-92.
- 25005 FERGUSON J K A new drug for the treatment of alcoholism. p. 793-5.
- 25006 ARMSTRONG J D, KERR H T A new protective drug in the treatment of alcoholism: preliminary clinical trial of citrated calcium carbimide. p. 796-7.
- 25007 BELL R G Clinical trial of citrated calcium carbimide. p. 797-8.
- 25008 BETHUNE G W Advanced breast cancer; a small series treated by hypophysectomy. p. 798-803.
- 25009 DAVIGNON A, LEMIEUX G, GENEST J Analysis in the treatment of arterial hypertension. p. 802-7.
- 25010 KOFMAN O The changing pattern of neurosyphilis. p. 807-12.
- 25011 GRANDBOIS J, GAUMOND E Kaposi's sarcoma. p. 813-6.
- 25012 BALLON H C, STREAN G J, SIMON M A Obstruction ulcerated endometriosis of the rectum diagnosed by proctoscopic biopsy. p. 817-20.
- 25013 HARRISON R M, MACNAB I Hidden avial fracture of the seventh cervical vertebral body. p. 820-2.
- 25014 FINLEY J M Osteoporosis. p. 823-9.
- 25015 WRONG N M, CALDBICK G D Treatment of psoriasis and other chronic dermatoses with extracts of *Rauwolfia serpentina*. p. 829-30.
- 25016 UNIVERSITY of Toronto. Faculty of Medicine. Committee on the clinical uses of radioactive isotopes; chairman's report. p. 830-1.
- 25017 BONKALO A Emil Kraepelin; 1856-1926. p. 835.
- 25018 HOLMES L W A medical grand jury. p. 837-8.
- Canad. M. Ass. J. 74(11) 1 June 56
- 25019 TURVEY S E Meprotholone (squalid) for relief of anxiety and nervous tension from various causes. p. 863-5.
- 25020 JAMMET C H, THODE H G Further clinical studies of thyroid and salivary gland function with radiolodine. p. 865-70.
- 25021 WRENSHALL G A The significance of glucagon. p. 871-4.
- 25022 BOGOCH A, McINTOSH H W The effects of glucagon on carbohydrate metabolism in patients with diabetes mellitus. p. 875-81.
- 25023 PALMER J A Congenital malformation of the anus. p. 882-6.
- 25024 GOSSELIN G R, HANLON D G, PEASE G L Leukaemic reticulendotheliosis. p. 886-91.
- 25025 HUNTER A R Antidotes to curarizing drugs. p. 892-6.
- 25026 GIBSON R Phenylketonuria: a survey of cases at the Manitoba School. p. 897-900.
- 25027 HEATON T G Therapeutic pneumothorax with chemotherapy. p. 900-3.
- 25028 HEYWOOD P M, RICHARDSON J C Sensory neuropathy following chickenpox. p. 903-6.
- 25029 DELANEY R J, MACDONALD I B, MACNAB I Simple dislocation of the superior tibio-fibular joint; report of two cases. p. 905-8.
- 25030 SHANE A M, HIRSCH S Three cases of meprobamate poisoning. p. 908-9.
- 25031 SEXTON G B Chronic adult porphyria. p. 909-11.
- 25032 HOLLINGER H Z, PATTEE C J A review of normal calcium and phosphorus metabolism. p. 912-21.
- 25033 HOLMES L W Building good attendance. p. 927-8.
- 25034 AZIMA H The use of chlorpromazine and reserpine in psychological disorders in general practice. p. 928-31.
- 25035 FISHER T L Claim for negligence in vaccination. p. 931-2.

- 25036 FARQUHARSON R F Dr. John Hepburn; an appreciation. p. 943.

# CANADIAN NURSE (Montreal)

\*Canad. Nurse 52(5) May 56

- 25037 RUANE M K Starting from scratch; the new University Hospital organizes the nursing service department. p. 341-5.
- 25038 SAINT-MARTIN R Un enfant est né trop tôt. [A child is born too soon] p. 345-6.
- 25039 NURSES: their education and their role in health programs. p. 347-50.
- 25040 CECILIA M A A child with laryngotracheobronchitis. p. 351-6.
- 25041 CARTER G B Some considerations on the basic nursing curriculum. p. 357-61.
- 25042 MOREHOUSE C E Using case histories to learn. p. 361-3.

# CANADIAN PSYCHIATRIC ASSOCIATION JOURNAL (Ottawa)

Canad. Psychiat. Ass. J. 1(2) Apr 56

- 25043 GALDSTON I The place of psychoanalysis in modern medicine. p. 45-56.
- 25044 AZIMA H, CRAMER-AZIMA F J Effects of the decrease in sensory variability on body schema. p. 59-72.
- 25045 BOURKES T L Some current biochemical theories of psychosis. p. 73-81.
- 25046 HOWITT J R, TENNANT C S Mental fitness to stand trial: a case report. p. 82-8.
- 25047 LINDAN O, CAHN C H, LEHMANN H E Clinical observations with frenquel in chronic schizophrenia. p. 89-91.
- 25048 SARVER-FONER G J, KORYANYI E K Clinical investigation of asenocyclon hydrochloride, an alleged antihallucinatory, anticonfusal agent. p. 92-8.

# CANADIAN SERVICES MEDICAL JOURNAL (Ottawa)

Canad. Serv. M. J. 12(4) Apr 56

- 25049 PRESTON J H Psychiatric screening of groundcrew in the Royal Canadian Air Force. p. 265-72.
- 25050 TISDALE P K Gastrointestinal haemorrhages. p. 273-94.
- 25051 ROBERTS C A, DICKSON I G Day hospitals. p. 295-300.
- 25052 CLOUTIER A M, WOOLHOUSE F M A review of the literature on burns and wounds, November, 1954-November, 1955. p. 301-16.
- 25053 KOYL L F, CROSS E G, LAURENCE M W, MONKHOUSE H B, HOLLOWAY R D Employees' health study; first progress report. p. 317-34.
- 25054 WILLIAMS R G Pyopneumocystitis. p. 335-8.
- 25055 WINFIELD G A An analysis of in-patients, Department of Veterans Affairs, at midnight, 31 March, 1955. p. 339-48.
- 25056 STEVENSON J A Trends in nutrition. p. 349-65.

Canad. Serv. M. J. 12(5) May 56

- 25057 ANDREW J E Early medical management of mass casualties. p. 383-9.
- 25058 LOSSING E H A survey of the tonsillectomized state of a population. p. 390-5.
- 25059 KEPRAY P H The use of intravenous hydrocortisone in the management of patients with vascular collapse and overwhelming infection. p. 399-405.
- 25060 OHLSON M Current trends in hospital diets, regular and special. p. 406-18.
- 25061 WINFIELD G A Analysis of morbidity and mortality statistics, Treatment Services, Department of Veterans Affairs, 1 October-31 December, 1954 (third fiscal quarter). p. 419-33.
- 25062 WILLIAMS R G Jr Leiomyosarcoma of jejunum. p. 434-6.
- 25063 EDWARDS L H The anaesthetist and the mass casualty problem. p. 437-44.
- 25064 WOODWARD F D, MOON C N Jr The physician's responsibility in the prevention of automobile accidents and deaths. p. 445-52.
- 25065 FOWLER A F Diabetes and highway safety. p. 453-4.
- 25066 FERNEY N Heart disease and driving. p. 455-6.

- 25067 FULLERTON C W Drugs and self-medication. p. 457-8.
- 25068 WARD H L, GINGRAS G Medical aspects of traffic accidents in paraplegia. p. 459-63.
- 25069 SHANNON J G Amputees and driving. p. 464-5.

Canad. Serv. M. J. 12(6) June 56

- 25070 BAIRD J T, MACDONALD D Survey of optic atrophy in Hong Kong prisoners of war after ten years. p. 485-93.
- 25071 MARON J H, PUGSLEY L I Chemical additives in foods. p. 494-502.
- 25072 WEIL P G, VINEBERG A M The causes and treatment of haemorrhage in pulmonary surgery. p. 503-6.
- 25073 McHENRY E W Vitamin D and calcium. p. 507-12.
- 25074 LU F C, MANNELL W A, ALLMARK M G, PON R, CAPELLO P The effects of agranulocytosis-producing drugs in rabbits concurrently treated with myleran. I. Aminopyrine. p. 513-8.
- 25075 LEWIS F N The treatment of tinea saginata. p. 519-20.
- 25076 ADAM G V What the public health nurse needs from a nutritionist. p. 521-7.
- 25077 STACK H J Education for traffic safety, a responsibility of the schools, the colleges and other agencies. p. 528-33.
- 25078 BRODY L Driver education for adults. p. 534-7.
- 25079 URQUHART F S Education for safe driving in the primary schools. p. 538-41.
- 25080 LAING J C, URQUHART F S Educational programs and traffic accidents. p. 550-1.
- 25081 EDUCATIONAL programme and traffic accidents. p. 550-1.

# CANCER BULLETIN; TEXAS EDITION (Houston)

Cancer Bull. Texas 8(2) Mar-Apr 56

- 25082 CANCER of the ovary. p. 23-4.
- 25083 COMEDOCARCINOMA of the breast. p. 25-6.
- 25084 TUMOR clinic conference. p. 27-9.
- 25085 EXFOLIATIVE cytology. I. Diagnosis of cervical cancer. p. 30-2.
- 25086 CANCER eponyms: Wilms' tumor. p. 33.
- 25087 RETINOBLASTOMA. p. 35-7.
- 25088 THE DIAGNOSIS of leukemia. p. 39-40.

# CANCER RESEARCH (Chicago)

Cancer Res. 16(4) May 56

- 25089 BEARD J W The fallacy of the concept of virus masking: a review. p. 279-91.
- 25090 MORRISON S S, HIGGINS G M An attempt to block sources of methyl groups in the therapy of mouse leukemia. p. 292-9.
- 25091 PARTANEN C R Comparative microphotometric determinations of deoxyribonucleic acid in normal and tumorous growth of fern prothalli. p. 300-5.
- 25092 MILLER D G, HSU T C The action of cytotoxic antisera on the HeLa strain of human carcinoma. p. 306-12.
- 25093 MARTINEZ C, MIROFF G, BITTNER J J Effect of size and/or rate of growth of a transplantable mouse adenocarcinoma on lung metastasis production. p. 313-5.
- 25094 DARCHUN V, RADLER H I Metabolic and carcinogenic studies with 9,10-dimethyl-1,2-benzanthracene. p. 316-23.
- 25095 CASEY A E, HATHAWAY C O, DOWLING E A, CASEY J G XYI factor in original spontaneous liposarcoma (Dx tumor) from a BALB/cx mouse. p. 334-9.
- 25096 BURKE W T, MILLER L L Biochemical changes during experimental carcinogenesis. II. Amino acid metabolism in perfused livers of rats with cirrhosis and aro dye-fed rats. p. 330-7.
- 25097 GORER P A, AMOS D B Passive immunity in mice against C57BL leukemia E. L. 4 by means of iso-immune serum. p. 338-43.
- 25098 WAIMAN H A, MONDER C, WILLIAMS J N Jr Glutamic acid dehydrogenase and glutamic-glutamic transaminase of blood in leukemia and cancer. p. 344-7.
- 25099 WALLACE A C Attempts at production of actively acquired tolerance to foreign tumors. p. 348-51.
- 25100 FRIGELSON P, DAVIDSON J The in vitro inhibition of xanthine dehydrogenase by 8-azaguanine. p. 353-6.



25101 BROOKS S C, BAUMANN C A Skin sterols. X. Studies with certain hyperplasia-inducing hydrocarbons. p. 357-63.

25102 BRIN M, MCKEE R W The inhibition of respiration by glucose, fructose, and mannose in the Ehrlich mouse ascites tumor. p. 364-6.

25103 SCHLUMBERGER H G, KATZ M Odontogenic tumors of salmon. p. 367-70.

### CASOPIS LEKARŮ ČESKÝCH (Praha)

Čas. lékař. česk. 95(7) 17 Feb 58

25104 SUCHAN M K Otázka krvinkových skupinových aglutinogenů. [Group agglutinins of blood cells] p. 171-7.

25105 SUCHAN M Vývojové poruchy tkáňové mesenchymové původu a projevy zvláště krevních: dílo vit. E. [Developmental disorders of tissue of mesenchymal origin with bleeding tendencies; role of vitamin E] p. 177-82.

25106 HERMANOVSKÝ F, PUDLÁK P, MLEJNKOVA M, ŠPÁNKOVÁ H Vazební příjmy krevních stavů se skupiny I. sv. hypotrombotizující. [Unusual cases of hemorrhagic states from the group of so-called hypotrombotizating] p. 182-7.

25107 SUCHAN M, GYÖRGY A Studium vlivu alkoholu in vitro na receptivní vlastnosti skupinových aglutinogenů červených krvinek. [Investigations on effects of alcohol on receptivity of erythrocyte group agglutinogens in vitro] p. 187-93.

25108 HORNIGOVÁ J, FRIEDMANN B Těhotenské isomunizace anti-c (anti-hr). [Anti-c (anti-hr) isomunization in pregnancy] p. 193-4.

Čas. lékař. česk. 95(8) 24 Feb 58

25109 PLÁN OPATŘENÍ ministerstva zdravotnictví v boji proti tuberkulóze, projednaný vládnou 21. XII. 1955. [Plan of the Ministry of Health for control of tuberculosis studied by the government 21 December, 1955] p. 201-2.

25110 PROCHÁZKA J Úskalí resekce plic. [Pitfalls in pulmonary resection] p. 203-7.

25111 KEČOVÁ H Hlístové hernie. p. 207-11.

25112 RAJŠNER P Etiologie a pathogenese Burgerovy choroby. [Etiology and pathogenesis of Burger's disease] p. 211-4.

25113 KLEDT Z Příspěvek k výskytu jícňových varixů při krvácení. [Direct suture of bleeding esophageal varices] p. 214-5.

25114 FECHER J Výhled aorty. [Aortic aneurysm] p. 216-7.

25115 LÁZNÍČKA M Antiperniciózní princip pitrovských kvasnic v léčbě makrocytárních anemií. [Antipernicious principle in brewer's yeast in the treatment of macrocytic anemia] p. 217-25.

25116 VIKTORIA L Nový způsob rozpuštění plasmu pro léčbu oddělení. [New method of distribution of plasma to therapeutic departments] p. 225-7.

Čas. lékař. česk. 95(9) 2 Mar 58

25117 LIBANSKÝ J Neurocirculární asthenie; pokus o terapii léčením křivkami. [Neurocirculatory asthenia; experience with exercise therapy] p. 233-6.

25118 KERNER K, KUNC Z, LEŠNÝ I, ŠTOLC J, VOJTA V Příspěvek k pathogenezi a klinice dětské arachnoiditidy. [Pathogenesis and clinical aspects of arachnoiditis in children] p. 236-9.

25119 MOUDRÝ J, NAJMR Z Pathologie hrdla dloňního při sterilitě. [Pathology of the cervix uteri in sterility] p. 239-42.

25120 KLEMA M Mikrobiální flora přední uretry a její biologický a klinický význam. [Microbiological flora of the anterior urethra and its biological and clinical significance] p. 243-5.

25121 LINHARTOVÁ A Mykosa kolem cholelithodermálního píštěle. [Mycosis around the cholelithoderminal sinus] p. 249-7.

25122 JEJLÍNEK R Tbc v adenoidních vegetacích v r. 1954. [Tuberculosis of adenoid vegetations in 1954] p. 247-9.

25123 PACOVSKÝ V Syndrom maligní hypertenze při chronické pyelonefritidě a při chronické glomerulonefritidě. [Syndrome of malignant hypertension in chronic pyelonephritis and in chronic glomerulonephritis] p. 249-50.

Čas. lékař. česk. 95(10) 9 Mar 58

25124 KECLÁK M Výhledy na uzdravení u náleží nemocných anikterickou hepatitidou. [Prognosis in cases of anicteric hepatitis] p. 257-62.

25125 DANEŠOVÝ J, MÄGROVÁ J, MIROVSKÝ J Serová hepatitis po převodě krve, erythromasy a smíšené plasmu. [Serum hepatitis following transfusion of the blood, of erythrocyte suspension, and of mixed plasma] p. 263-5.

25126 POLJAK V Případ hemoragické nefrosyritidy u náleží. [Case of hemorrhagic nephrosyrititis in Czechoslovakia] p. 265-7.

25127 TRILFAJOVÁ J, RAMPAS J Naše první zkušenosti s aldosteronem: testem; předběžné sdělení. [First results with aldosterone test; preliminary communication] p. 267-70.

25128 DEJMAL V, ŠIMÁNEČ C Příspěvek k výskumu tkáňového moku pomocí radio-sodika. [Investigations on tissue fluids in radio-sodium] p. 270-4.

25129 POLÁK F Pracovní galaktosový test u posthepatitického syndromu. [Work galactose test in posthepatitic syndrome] p. 274-5.

Čas. lékař. česk. 95(11) 16 Mar 58

25130 STORAK A, KUČEROVÁ L Vyčouřovací schopnost plasmu krevní po heparinu ve vztahu k atheroskleróze. [Clearing factor of blood plasma after heparin in relation to atherosclerosis] p. 283-6.

25131 STORAK A, KUČEROVÁ L Hodnoty plasmatické lipasy před a po injekci heparinu. [Value of blood lipase before and after heparin injections] p. 286-7.

25132 SKOŘEPA J Vyčouřovací reakce lipemické plasmu. [Clearance reaction of blood lipids] p. 287-9.

25133 SKOŘEPA J, TODOROVICOVÁ H Vliv heparinu na lipasu a esterázu lidského sera. [Heparin influence on the lipase and esterase level in human blood] p. 289-93.

25134 SKOŘEPA J, TODOROVICOVÁ H Heparin a inhibitory esterolytické aktivity lidského sera. [Heparin and inhibitors of esterolytic activity in human serum] p. 293-6.

25135 JANELE J, HRODEK O, HERMANOVSKÝ F Hemoragická diathéza s cirkulujícími antikoagulanty typu antiprotrombinu. [Hemorrhagic diathesis with a circulating antiprotrombin type of coagulant] p. 296-300.

25136 PACOVSKÝ V, HOLEČEK V Antidiuretický účinek pyrazolonových derivátů, mechanismus účinku a klinický význam. [Antidiuretic effect of pyrazolones derivatives; its mechanism and clinical significance] p. 300-5.

Čas. lékař. česk. 95(12) 30 Mar 58

25137 BARDOSOVÁ G, GAŠPAROVÁ K, POLONÝ R Výskyt abakteriální meningitidy v r. 1954 na území východního Slovenska, vztahy k výskytu skupiny coxiellae. [Incidence of abacterial meningitis in 1954 in Eastern Slovakia, caused by viruses of coxiella group] p. 313-7.

25138 HAMBACH R Příspěvek k otázce kombinace vrojených srdečních vad s mongolismem. [Congenital heart defects combined with mongolism] p. 317-21.

25139 GROH K Je oprávněná cytologická diagnostika? [Is cytologic diagnosis authorized] p. 321-3.

25140 LEŠNÝ I, VOJTA V, BLAŽKOVÁ B Klinický a elektroencefalografický obraz otravy durmanem. [Clinical and electroencephalographic picture of narcotic poisoning] p. 323-6.

25141 DOBRY E Výsledky použití sušené směsi lidské krevní plasmu na výrobu. [Results of the use of dried mixed blood plasma of Czechoslovak production] p. 326-9.

25142 VLČEK E O vztahu filosofie k lékařství a vztahům s lékařem k psychiatr. [Relation of philosophy to medicine with a special reference to psychiatry] p. 329-31.

Čas. lékař. česk. 95(13) 30 Mar 58

25143 HERLES F Za profesorem Vančurou. [On the late professor Vancura] p. 337-41.

25144 DRECHSLER B, KANDRÁČ M, RABOCH J Vliv androgenů na bioelektrickou aktivitu mozku a sexuální pochody u mužů. [Effects of androgens on the bio-electric activity of the brain and on sexual processes in males] p. 341-51.

25145 KÜCHEL O Naše zkušenosti s léčbou některých hyperfunkčních syndromů nadledvinové kůry kortisonem. [Our experience in treating adrenal cortex hyperfunction with cortisone] p. 351-8.

25146 HORÁK J, ŠTÁSTNÝ J, MÁLEK J Poměry leukocytů a lymfocytů v průběhu spontánního porodu. [Relation of leukocytes and lymphocytes during spontaneous delivery] p. 359-62.

25147 ŠTÁSTNÝ J, MÁLEK J, HORÁK J Změny v počtu leukocytů a lymfocytů při patologickém průběhu porodu. [Changes in the leukocyte and lymphocyte count during the course of abnormal labor] p. 362-5.

Čas. lékař. česk. 95(14) 6 Apr 58

25148 BOREK Z, CHMEL K, TEICHMANN V Diagnostická pneumomediastinum. [Diagnostic pneumomediastinum] p. 369-72.

25149 HERFORT K, ZEMAN J Výsledky časovaného vyšetření čast klíčových dránek novou technikou při různé kombinaci cholangit. [Results of timed examination of bile passages with a duodenal tube and various combinations of cholangitis] p. 372-6.

25150 LEŠNÝ I, POLÁČEK L Synthetická koncepte pathogeny rostrušené sklerózy mozkové a demyelinizačních onemocnění věku. [Synthetic concept on the pathogenesis of multiple sclerosis and of related demyelinating diseases] p. 377-81.

25151 DOLEČEK R Význam dávky bromu. [Significance of bromide dosage] p. 381-6.

25152 HYKES O V Purkyňova studentská léta na pražské lékařské fakultě. [Purkyne's student years at the medical school in Prague] p. 386-90.

Čas. lékař. česk. 95(15) 13 Apr 58

25153 BUREŠ J K otázce reflexního ovlivnění křečové pobovnosti v experimentu a v klinice. [Reflex influencing of susceptibility to convulsions in experiments and clinically] p. 393-7.

25154 PROCHÁZKA J, KROD H, MÁLKOVÁ N Analýza dvojfázové u č. klíčové meningencephalitidy. [Analysis of the biphasic nature of Czechoslovak tick-borne meningencephalitis] p. 397-400.

25155 RAMPAS J K práci: Procházka, Krod, Málková: Analýza dvojfázové u č. klíčové meningencephalitidy. [Comment on: Procházka, Krod, Málková: Analysis of the biphasic nature of Czechoslovak tick-borne meningencephalitis] p. 400-1.

25156 FEUERISL R, VETROVKA A, HAMOVÁ A Škříňkový cirkulační respirační index. [The Škříňkový circulatory-respiratory index] p. 402-6.

25157 JEŽEK J Příspěvek k vyšetřování chronické bronchitidy a emphysemu. [Contribution to the study of chronic bronchitis and emphysema] p. 406-9.

Čas. lékař. česk. 95(16) 20 Apr 58

25158 DONNER L Etiologie a pathogenese dřevných těl. [Etiology and pathogenesis of bone marrow hypoplasia] p. 417-25.

25159 HERMANOVSKÝ F Diagnostika dřevných těl. [Diagnosis of bone marrow hypoplasia] p. 425-31.

25160 PUDLÁK P, HERMANOVSKÝ F, DONNER L Terapie dřevných těl. [Treatment of bone marrow hypoplasia] p. 431-4.

25161 MÁLEK J, HORÁK J, ŠTÁSTNÝ J Vztah biologických dějů sa porodu k bílé krevní složce. [Relationship of biological processes in delivery to the white cell component] p. 434-8.

Čas. lékař. česk. 95(17) 27 Apr 58

25162 MÁLEK P Studie o dynamice koloběhu látek v organismu za šokových stavů. [Dynamics of circulation of substances in the organism during shock] p. 449-54.

25163 JOHANOVIČ J Vztah imunity a senzibility u experimentální stafylokokové infekce. I. [Relationship of immunity and sensitivity in experimental staphylococcal infection. I.] p. 455-9.

25164 JOHANOVIČ J Vztah imunity a senzibility u experimentální stafylokokové infekce. II. [Relationship of immunity and sensitivity in experimental staphylococcal infection. II.] p. 459-65.

25165 KARPÍŠEK J, KUČEROVÁ L, OBRA D, ROTH E, VITEK J Paroxysmální myopie při hyperthyroidismu. [Paroxysmal myopia in hyperthyroidism] p. 465-8.

25166 NAJMR Z Těhotenství při tbc rodidel. [Pregnancy in genital tuberculosis] p. 468-70.

### CENTRAL AFRICAN JOURNAL OF MEDICINE (Salisbury, Southern Rhodesia)

Centr. Afr. J. M. 2(4) Apr 58

25167 JACKSON J H Bilharzia: the necessity for control measures on irrigated estates. p. 139-48.

25168 HANDLE E J Osteo-chondritis of the lumbar spine. p. 149-51.

25169 DAVIES A Primary hyperparathyroidism with metabolic bone disease. p. 152-4.

25170 MYBURGH C A Brief comparison of the fertility and mortality rates of Africans in various countries. p. 155-6.

25171 SACKS G Variations on a minor rectal theme. p. 160-3.

### ČESKOSLOVENSKÁ DERMATOLOGIE (Praha)

Česk. dermat. 31(1) Feb 58

25172 ORTEL J Naše cesta za výše úrovni dermatovenerologie. [Means for improvements in the field of dermatovenerology] p. 1-6.

25173 HÜBSCHMANN K, KRAUSKOPF J, FRÄGNER P Trichofytická onemocnění v zemědělství. [Trichophytosis in agriculture] p. 7-11.

25174 NEUMANN E Bylina terapii onychomycosis. p. 12-4.

25175 FRÄGNER P, KRAUSKOPF J Antimykotický účinek chinololu. [Antimycotic effect of chinolol] p. 15-8.

25176 VACÁTKO S Favus squamosus. p. 19-21.

25177 ŠABATOVÁ M Naše zkušenosti s léčbou ACTH a cortisonem u některých kožních chorob. [Experiences with ACTH and cortisone therapy in certain skin diseases] p. 22-7.

25178 TURK B Metoda měření koncentrace vodíkových iontů (pH) na kožním povrchu barvovými indikátory. [Method of determination of pH on skin surface by color indicators] p. 28-36.

25179 SCHWANK R Naše zkušenosti s cardiolipinem u reakce BW. [Experience with cardiolipin in Bordet-Wassermann reaction] p. 37-41.

25180 POMPEJOV J Přecitlivělost na precipitační otměti u dětí. [Hyper-sensitivity to precipitate ointments in children] p. 42-6.

25181 HÜBSCHMANN K, KRAUSKOPF J, FRÄGNER P Příspěvek ke stanovení výskytu písní ve III. a IV. interdigitálních prostorech pravé ruky. [Determination of incidence of fungi in the third and fourth interdigital spaces of right hand] p. 47-9.

25182 KÚTA A Několik poznámek k dermatologickým zkušenostem s Korseje. [Dermatologic experiences in Korseje] p. 50-5.

25183 ORTEL J Sovětská dermatovenerologická mlaže. [Soviet dermatovenerological mlaže] p. 56-7.

### ČESKOSLOVENSKÁ GYNAEKOLOGIE (Praha)

Česk. gyn. 21(351) Feb 58

25184 JERIE J Profesor František Horálek Bedesnikem. [60th Anniversary of birth of prof. František Horálek] p. 1-3.

25185 KUČERA F Vědecké práce prof. Dr. Horálka. [Scientific works of prof. Dr. Horálek] p. 4-6.

25186 FAZOUREK J O tříslopné metastázy a preinvasivní karcinomu děložního hrdla. [Three-group metastases in preinvasive carcinoma of the cervix] p. 1-6.

25187 ŠTEFANIK S K problematice karcinogenní vlastnosti estrogenů. [Carcinogenic properties of estrogens] p. 10-5.

25188 ŠVEJDA J, HRDLÍČKA M, PTAČKOVÁ M Povrchová biopsie fázou kontrastní mikroskopie u rakovin děložního čípku. [Phase contrast microscopy in examination of surface biopsies in carcinoma of the cervix] p. 16-9.

25189 PORADOVSKÝ K Skúsenosti a diagnostiku k liečbu chorodionemom destruens (mola destruens). [Experience with diagnosis and therapy of chorodionemom destruens (mola destruens)] p. 20-5.

25190 LUKSCH F Srovnávací studie cytologické a histologické diagnostiky nezhoubných a zhoubných změn děložního čípku. [Comparative studies on cytologic and histologic methods of diagnosis of benign and malignant changes of the cervix] p. 26-8.

25191 HNÁTEK L, REŽNÝ P Jodový těhotenský test. [Iodine pregnancy test] p. 29-33.

25192 KUBES Z Operativní ošetření porodních tržlin cervixu a dolního segmentu děložního. [Operative treatment of lacerations of the cervix and of the lower segment of the uterus during delivery] p. 34-8.

25193 POLÁČEK F Neobvyklé indikace cefalotického fenu; aneurysma arteriae carotis int. lat. dx. stenosis aortae comp. insufficiency valvulae mitralis. [Unusual indication for cefalotonic fenol; internal lateral right aortic aneurysm, aortic stenosis, mitral insufficiency] p. 39-40.

25194 SLUNSKÝ R Několik poznámek k technice a výsledkům zjišťování neprůchodnosti vejcovodů kymperotubací a hysterosalpingografi. [Considerations on technique of determination of obstruction of fallopian tubes using kymperotubation and hysterosalpingography] p. 41-4.

25195 PETER R Jána Ambra a Jána Strenga učebnice pro babičky. [Jan Ambra's and Jan Strenga's textbook for midwives] p. 45-9.

25196 ULRYCH J, HERT J K problému t. sv. chlopní cívky pupočkové a placenty. [Problem of so-called vascular valves in the umbilical cord and placenta] p. 50-5.

25197 KITTRICH M Význam skalení plodové vody jako diagnostické známky hypoxie. [Significance of meconium staining of the amniotic fluid as a diagnostic sign in hypoxia] p. 56-62.

25198 VEDRA B, HORSKÝ J Význam jednovodové seriální fotografie pro studium porodní činnosti. [Significance of single lead external topography in the study of uterine contractions in labor] p. 63-8.

25199 HŘEČKA M Deset tisíc porodů bez úmrtí matky. [One thousand deliveries without maternal death] p. 69-72.

Česk. gyn. 21(35/2) Mar 56

25200 BALÁK K Klinické metody k zjišťování funkčního stavu cévního systému v porodnictví. [Clinical method for determining the functional state of the vascular system in obstetrics] p. 73-9.

25201 UHER M Pokus o objektivní diagnózu primární dysmenorrhoe pomocí nepodmíněných cévních reakcí. [An attempt of objective diagnosis of primary dysmenorrhoea by unconditioned vascular reactions] p. 79-86.

25202 LANĚ V Příspěvek k otázce primární dysmenorrhoe. [Primary dysmenorrhoea] p. 87-95.

25203 KRÍŽ J K otázce operativního léčení závažné přírůstkové děložní. [Surgical treatment of inflammation of uterine adnexa] p. 95-100.

25204 BOYKOVÁ-PACHNEROVÁ E, LUNDOVÁ A, MACHOLD F Reakce Middlebrookova-Dubosa v průběhu léčby tuberkulózy rodidel. [The Middlebrook-Dubos reaction in the course of treatment of tuberculous genitalia] p. 101-6.

25205 ŽIŽKOVÁ A Další statistika mikrobiálních obrázků požených se zvláštním zřetelom trichomoniasis. [Further statistics on vaginal microorganisms with special reference to trichomoniasis] p. 108-12.

25206 BARTOŠEK V, POSPÍŠIL F Léčba cerebriálních komplikací porodnických umělého hibernací. [Treatment of cerebral complications in obstetrics by artificial hibernation] p. 112-9.

25207 KRÍŽ K, NYKLÍČEK O Příspěvek k léčbě ekzantematického stavu neurologicky. [Treatment of exanthematica with neurologics] p. 119-122.

25208 ŠLONK M Využití silikonové sítky a silikonového vlákniny k operativní úpravě sestupu rodidel a močové inkontinence. [Use of silicon net and silicon fiber in the operative repair of descended genitalia and urinary incontinence] p. 123-8.

25209 FELLNEROVÁ K Přednáška porody žen pracujících v zemědělství. [Premature labor in agricultural workers] p. 129-32.

25210 KOTÁSEK A Mesenterická fibróza v těhotenství. [Mesenteric fibrosis of pregnancy] p. 132-3.

## ČESKOSLOVENSKÁ OPHTHALMOLOGIE (Praha)

Česk. oft. 12(1) Mar 56

25211 DOLÁNEK A O sympatické oftalmii. [Sympathetic ophthalmia] p. 3-11.

25212 KNOBLOCH R, KALFUS T Prevence a otázky průmyslové traumatologie oka. [Prevention and some problems of industrial traumatology of the eye] p. 12-20.

25213 ACHOVÁ-HUBNEROVÁ K, HRABE L, KUBÍK J Zpráva o úrazech hospitalizovaných pacientů na očních odděleních v Mostě, Teplicích a Ústí n. L. v letech 1946-1954. [Report of cases of eye injuries treated in eye departments in the towns of Most, Teplice and Ústí n. L. 1946-1954] p. 21-4.

25214 BRANDA, TEUFEL Oční drazavost v Libereckém kraji v letech 1950 až 1954. [Eye accidents in the Liberec Region during 1950-1954] p. 25-9.

25215 FRANCOVÁ B Oční onemocnění horníků a hutníků ošetřovaná na lúčkovém oddělení v průběhu dvou let. [Eye diseases of miners and foundry workers treated as in-patients in the course of two years] p. 30-2.

25216 KUBÁŠTOVÁ B Perforující poranění oka ošetřovaná na oční klinice v Olomouci od 1. 1. 1948 do 31. 12. 1954. [Perforating injuries of the eye treated at the Eye Clinic in Olomouc during the period 1948-54] p. 33-8.

25217 VAŠKOVÁ-BEJNOVÁ M Tupá poranění oka na oční klinice PU od 1. 1. 1946 do 1. 1. 1955. [Blunt injuries of the eye treated at the Eye Clinic in Olomouc during the period 1946-55] p. 39-43.

25218 KURZ J Operativní terapie mechanických poranění rohovky. [Surgical treatment of mechanical injuries of the cornea] p. 44-52.

25219 GÁBA V Kautova plastika v kombinaci s traumatickým stěsním při některých perforujících poraněních oka. [Kohut's plastic operation combined with traumatic stich in some perforating injuries of the eye] p. 53-5.

25220 KAŠPÁREK J Výsledky terapie perforujících poranění oka v letech 1921-1954. [Treatment results of perforating injuries of the eye during the period of 1921-54] p. 56-8.

25221 PITTER J Příspěvek k terapii poleptání oka. [Treatment of caustic burns of the eye] p. 59-64.

25222 HEINIC A Experimentální zkušenosti s Denigrovou aplikací po poleptání oka. [Experiments with Denig's grafting in corrosive caustic burns of the eye; preliminary report] p. 65-71.

25223 JAKUBKOVÁ M, TĚLUPILOVÁ O Dozradní experimentální zkušenosti s punkcemi přední komory po poleptání očí kyselou solnou. [Experiments to date with anterior chamber puncture after caustic burns of the eye with HCl] p. 72-80.

## ČESKOSLOVENSKÁ PEDIATRIE (Praha)

Česk. pediat. 11(1) Feb 56

25224 KOTELNÍKOVÁ E P, FELDMAN M G, DERŽAVINA T M Změny žlučových cest při chronické tonilitidě u dětí. [Changes of the biliary tract caused by chronic tonsillitis in children] p. 3-9.

25225 RAŠKA B, POLÁČEK E Některé problémy kyslíkové léčby v pediatrii. [Some problems of oxygen therapy in pediatrics] p. 9-15.

25226 ZNAMENÁČEK K, MELICHAR V Ošetřování nezářných novorozenců v útlumu; klinické zkušenosti s allobarbitalem a largactilem. [Treatment of premature infants with depressant drugs; clinical experience with allobarbitol and largactil] p. 15-27.

25227 BECO V, BRACHFELDOVÁ J, TREFYŇ P Z poznámky k diagnostice elevací bránice. [Diagnosis of elevated diaphragm] p. 27-31.

25228 STANINEC M, BARTOŠ V Problém lacionální tonilitidy sádku a jeho léčby. [Carrier stage in diptheria and its therapy] p. 31-5.

25229 SOUDKOVÁ V Leptospirozy u dětí. [Leptospirosis in children] p. 36-41.

25230 STANINCOVÁ V, ZELENKA J Některé úvahy na péči o nedonošené a nejmenší porodní váhu. [Care of premature infants of the lowest birth weight group] p. 41-6.

25231 VOLNÁ G Cystinosis (morbus Lignac-Fanconi). [Cystinosis (Lignac-Fanconi disease)] p. 46-51.

25232 ŠINTAJ M, KOSTOLNÝ I Vrodné plicní arteriovenózní aneurysmat. [Congenital pulmonary arteriovenous aneurysms] p. 51-5.

25233 ČÁP J Toxická hemolytická anémie a hemolytická toxikóza u novorozence. [Toxic hemolytic anemia with Hain's bodies in a newborn infant] p. 55-9.

25234 POKORNÝ V Metodika práce vedoucího dětského oddělení v okresu. [Work methods of the head of a district pediatric center] p. 60-8.

25235 PETER R Vývoj dětské gynekologie. [Development of pediatric gynecology] p. 63-70.

Česk. pediat. 11(2-3) Mar 56

25236 ŠTOLOVÁ O Výsledky zdravotní péče o děti v roce 1955 a úhly v roce 1956. [Results of child welfare activities in 1955 and tasks in 1956] p. 82-9.

25237 KUČERA I Dětská úmrtnost v Československu. [Child mortality in Czechoslovakia] p. 89-98.

25238 KUČERA I Přířiny dětské úmrtnosti. [Causes of child mortality] p. 99-106.

25239 HOUSTEK J, BENEŠOVÁ D, ŠTOLOVÁ O, WELNEROVÁ M Úmrtnost dětí od jednoho do tří let v Pražském kraji v roce 1953. [Child mortality at the age of one to three in the Prague district in 1953] p. 106-9.

25240 HOUSTEK J, BENEŠOVÁ D, ŠVABÍKOVÁ H, WELNEROVÁ M Úmrtnost dětí od jednoho do tří let v Pražském kraji v roce 1954. [Child mortality at the age of one to four in the Prague district in 1954] p. 109-13.

25241 RÖSSLER M Iničiální křeče. p. 113-22.

25242 HOŠTOMSKÁ L, KOPECKÝ A, KOTTOVÁ V Sledování dynamiky hladiny cholesterolu a alkalických fosfatů v séru při diagnóze a v průběhu léčby dětských hypotyreóz. [Determination of changes in serum cholesterol and alkaline phosphatase levels in the diagnosis and during treatment of hypothyroidism in children] p. 123-7.

25243 JACINA J, TISCHLER V Vztah infekčních chorob a tuberkulózy v dětství. [Relation of infectious diseases and tuberculosis in children] p. 127-32.

25244 MÁLEK J, MALÝ V Příspěvek k otázce růstu plodu v kojení. [Growth of the fetus and infant] p. 132-7.

25245 BLECHA J, FISCHER O, PEREGRINOVÁ A Novorozenecká váhová křivka nedonošených dětí. [Neonatal weight curves in premature infants] p. 137-44.

25246 TRÉGER, MOYŠ A, MUŽÍKOVÁ M, CÍVÁREK Z, IVASKO L, ŠINTAJ M Další zkušenosti s léčbou m. Leiner-Mossous kálum sulfátem. [Further experiences in the treatment of Leiner-Mossous disease with potassium sulphate] p. 145-8.

25247 NERADOVÁ O, ZEMÁNEK J, MACHYTKA M Časná diagnostika nejdřívejištěných forem kórní a kórní v dětském věku. [Early diagnosis of the most important forms of osteoarticular tuberculosis in children] p. 148-53.

25248 HAYLÍKOVÁ D, VALÍK A, VYCHYTIL O, TOŠOVSKÝ V K problému poznávání ileosní stavu v kojeneckém věku. [Diagnosis of intestinal ileus in infancy] p. 153-9.

25249 TRNKA P Úrazy batolat. [Trauma of infants] p. 160-6.

25250 ZNAMENÁČEK K, MELICHAR V Péče o nezářné novorozence v prvních hodinách po porodu. [Care of premature infants during the first hours after birth] p. 166-9.

25251 ZELENKA J, STANINCOVÁ V, PIKAROVÁ H Systém péče o nedonošené na krajském oddělení v Chebu. [A system in premature infant care in the district hospital at Cheb] p. 170-6.

25252 ZELENKA J, KUDELA A, STANINCOVÁ V Kandidováno nemocniční kůže v kojeneckém věku. [Cutaneous moniliasis in infants] p. 176-80.

25253 GORDON A, JACINA J Následek sklenosti s i. v. podivným Na-PAS při kombinované léčbě meningitidy a def. [Intravenous Na-PAS in combined treatment of tuberculous meningitis] p. 180-3.

25254 RINGEL J K otázce primárních refrakčních idiopatických anemií a hyperplasie u dětí. [Primary refractory idiopathic anemia in hyperplasia in children] p. 184-9.

25255 PAVLINEC O Dva případy těžké stafylokokové kůže infekce v oblasti ori u dětí. [Two cases of severe cutaneous staphylococcal infection of the ear, nose and throat area in children] p. 189-94.

25256 HANDBCHURHOVÁ O, KLUSKA V, MACKŮ M Tyfová forma tularemie. [Typhoid form of tularemia] p. 195-7.

25257 HANDBCHURHOVÁ O, MACKŮ M, KLUSKA V Tyfová osteomyelitis. [Typhoid osteomyelitis] p. 197-201.

25258 ELEFANT E, VYCHYTIL O Kortikální infantilní hyperostosa u jednoho z nedonošených dvojčat (Syndrom Caffeyho-De Toni-Silverman). [Infantile cortical hyperostosis in one of premature twins (Syndrome of Caffey-De Toni-Silverman)] p. 201-5.

25259 KŘIVÁ M Pravotočnou obrnu bránice u kojence. [Right-sided paralysis of the diaphragm in an infant] p. 205-7.

25260 KŘIVÁ J, HOLUB J, KURCOVÁ V, HALOVA M Zkušenosti z ročního pobytu na dětském oddělení nemocnice Č. Červeného kříže v Koreji. [Experience from a year's stay at the children's department of the Czechoslovak Red Cross Hospital in Korea] p. 208-14.

25261 PROCHÁZKA J III. Sjezd evropského symposia o poliomyelitidě v Curychu. [III. Symposium on poliomyelitis in Zurich] p. 215-7.

25262 FISCHER J Za docentem MUDr. et PhDr. J. Apetaurem. [Assistant professor J. Apetaurem, M.D., Ph.D.] p. 217-9.

## ČESKOSLOVENSKÁ ROENTGENOLOGIE (Praha)

Česk. roent. 10(1) Mar 56

25263 KAMIL K Arteriografický obraz kolaterálního oběhu u okouřené trombozy arteria carotis interna. [Arteriographic picture of the collateral circulation in bilateral thrombosis of the internal carotid artery] p. 1-5.

25264 KRČILEK A, SKOP V, MACHÁČEK F Flebografické vyšetřování chronických onemocnění dolních končetin. [Phlebographic investigation of chronic diseases of the veins of the lower extremities] p. 6-10.

25265 ŠOUSTEK Z Phlebectasia circoides (angioloma racemosum venosum) míšních šál. [Phlebectasia circoides (Angioloma racemosum venosum) of the spinal cord veins] p. 11-5.

25266 ČAPEK V, PETÁK V Splenoportografický obraz cysty jater. [Splenoportography in cystosis of the liver] p. 16-7.

25267 KLAUS E Příspěvek k rentgenové diagnostice basiliární imprese. [X-ray diagnosis of basilar impression] p. 18-23.

25268 HROMADOVÁ J Kostní změny s kalkulací po frakturách páteře spojených s pomohádkou míchy. [Bony changes and calcification following fractures of the spine connected with contusion of the spinal cord] p. 24-7.

25269 VYSKOCIL J Prolaps silnice praepylorické části žaludku do bulbu duodena. [Mucosal prolapse of the prepyloric portion of the stomach into the duodenal bulb] p. 28-32.

25270 STŘEDA A, BROŽ V Poznámky roentgenologické k boji proti rakovině žaludku. [Remarks on roentgenology in the control of gastric cancer] p. 33-6.

25271 ŠVOBODA M Bronchografie propylodone. [Bronchography with propylodone] p. 37-8.

25272 HOLY J Zkušenosti rentgenologa s Korej. [Experience of a roentgenologist in Korea] p. 40-2.

25273 ŠLABA J Česká priorita v myšlenkách rentgenových filmů. [Czech priority in radiograms] p. 43-4.

## ČESKOSLOVENSKÉ ZDRAVOTNICTVÍ (Praha)

Česk. zdravot. 4(1) Feb 56

25274 PALEK R O vědecké metody práce v oboru organizace zdravotnictví. [Scientific methods in organisation of public health] p. 1-7.

25275 BOGOLJEPOVÁ L S Ústřední vědecký ústav zdravotnické osvěty ministerstva zdravotnictví SSSR. [Central Scientific Research Institute of Health Education of the Ministry of Public Health of USSR] p. 7-13.

25276 BUCHEK V Zkušenosti politické péče v Gottwaldově. [Experience with political care in Gottwaldov] p. 13-7.

25277 LUKAVSKÝ M Nové pracovní metody interního oddělení polikliniky. [New working methods of a ward of internal medicine at a polyclinic] p. 18-21.

25278 RHOUŠEK V Zkušenosti ortopedického oddělení polikliniky v Gottwaldově. [Experiences of the orthopedic ward of the Gottwaldov polyclinic] p. 22-3.

25279 KOTULÁN E Metodika práce tuberkulózního oddělení polikliniky. [Method of work at the tuberculosis ward of a polyclinic] p. 24-7.

25280 HLÁSENSKÁ A Práce obvodního lékaře v Gottwaldově. [Work of a regional physician at the Gottwaldov polyclinic] p. 27-31.

25281 MORAVCOVÁ M Organizace a metodika práce centrální registratury v poliklinice v Gottwaldově. [Organisation and method of work at the central registration at the Gottwaldov polyclinic] p. 31-4.

25282 KREJČÍR J Práce závodní polikliniky. [Activities of an industrial polyclinic] p. 34-6.

25283 SKÁLA J Úhly, vyplývající z návrhu vkladného usnesení o soubojových opatřeních v boji proti alkoholismu. [Tasks resulting from proposed legislation designed for control of alcoholism] p. 37-41.

25284 KUBÍN J Kádrové problémy pracovníků v stomatologii. [Personnel problems in dentistry] p. 41-5.

25285 MALÁSKA Z Transfúzní služba v SSSR. [Transfusion services in the USSR] p. 45-50.

25286 ZLÁMAL A Rok sjednocení nemocnic v Kroměříži. [First anniversary of unification of the hospital in Kroměříž] p. 51-4.

25287 ŠKRBOVÁ E Má městský obvodní lékař zajišťovat zdravotní péči o pracující v malých závodcích a podnikcích? [Obligations of a regional physician in servicing small industrial plants] p. 54-7.

25288 PALEK R Za MUDr. Jaroslava Fajkus. [In memoriam MUDr. Jaroslav Fajkus] p. 58-9.

Česk. zdravot. 4(2) Mar 56

25289 VÍRSK K Smělý cíl: likvidace tuberkulózy aho bromadního onemocnění. [The great task of elimination of tuberculosis as a disease of the masses] p. 61-6.

25290 PALEK R Nové období boje proti tuberkulóze. [New phase in eradication of tuberculosis] p. 66-73.

25291 NOVOTNÝ J K otázkám organizace snižování se šků. [Organisation of fluorography] p. 73-4.

25292 ŠTICH Z Sjednocení nemocnic v SSSR. [Unified hospitals in USSR] p. 76-81.

25293 FAJKA J Aktivní boj s nemocí ovlivňující pracovní schopnost obyvatelstva. [Active control of diseases affecting working capacity of the population] p. 83-6.

25294 OMELEČUK A O nedostatcích v realitě obvodního systému. [Deficiencies in realization of the regional system] p. 86-90.

25295 STRELKOVÁ L A, RODMANOVÁ B Výzkum práce s knihou v průmyslových závodcích. [Utilization of books in industrial plants] p. 91-3.

25296 SUNTYCH F Posuzování následků Bangovy choroby v odškodňovacím řízení. [Determination of sequelae in Bang's disease] p. 94-7.

25297 DOBRY E, GUTTFREUND E A Výsledky činnosti naší transfúzní služby za posledních šest let. [Activities of blood transfusion services during the recent 6 years] p. 98-101.

25298 KREJČÍR J Zkušenosti při zavádění sjednocení závodní nemocnice. [Experience with management of an industrial unified hospital] p. 102-4.

25299 ŠIMÍK L Problematika sjednocení nemocnic v závodním zdravotním oddělení. [Problem of unified hospital of the medico-industrial department of the K. Gottwald Steel Mill in Vítkovice] p. 104-6.



- 25300 CHALOUPSKÝ E Co mál dal specializační internistický kurs. [Results of specialization courses in internal medicine] p. 106-7.
- 25301 MALÝ V Zdravotní péče o pracovníky v malých závodech a podnikách. [Medical care for workers in small industrial plants and institutions] p. 107-9.
- 25302 SKIBKOVÁ E Neoplošujeme systém sjednocené nemocnice. [Plea against restriction of the system of unified hospitals] p. 109-11.
- 25303 DOBES L Několik poznámek ke statusu fakultních nemocnic. [Considerations on the status of university hospitals] p. 111-2.
- 25304 OUBEDNÍK A Zvyšování kvality lékařské práce. [Improvement of the quality of medical work] p. 112-3.

## Česká zdravot. 4(3) Mar 56

- 25305 HOŘEJŠ J Aktuální problémy ústřední biochemické laboratorie. [Present problems of the central biochemical laboratory] p. 123-5.
- 25306 FAJKA J Dvě kapitoly z vědecké práce o zdravotnické charakteristice vybraných povolání v zemědělství. [Two chapters from scientific work on medical characteristics of selected agricultural occupations] p. 126-32.
- 25307 JANDA J Boj proti planým přenosným a hospodářským a domácím zvířatům na lid. [Control of fungus diseases transmissible from cattle and domestic animals] p. 132-5.
- 25308 VACEK A Dispensární péče na sovětském venkově. [Dispensary services in rural conditions in the Soviet Union] p. 135-9.
- 25309 KOLDA M Některé problémy posoudkové služby v kardiologii. [Certain aspects of medico-legal services in cardiology] p. 139-41.
- 25310 KOZELEK S A Přehled k problémům kádové práce v našem zdravotnictví. [Problems associated with the work with cadres in public health in Czechoslovakia] p. 152-63.
- 25311 OŠKERA A Uplatňování dispensární metody v našem závodě. [Inclusion of a dispensary method in an industrial plant] p. 164-5.
- 25312 ČERMÁK J Práce a zkušenosti venkovského obvodního lékaře. [Work and experiences of a rural regional physician] p. 166-8.
- 25313 KAFKA A, KREJČÍ F O nové evidenci očkovacích. [New records in vaccination] p. 168-73.
- 25314 KAZMAR A K nové evidenci očkovacích. [New vaccination record] p. 173-4.
- 25315 VACEK M O důležitosti vhodné volby statistických ukazatelů. [Importance of selection of proper statistical indices] p. 174-5.

## CHINESE MEDICAL JOURNAL (Peking)

Chin. M. J. 74(1) Jan-Feb 56

- 25316 CHUNG H L, HOU T C, LI T H, SHEH M F, YANG C L Recent advances in diagnosis of paragonimiasis. p. 1-16.
- 25317 FENG L C The combined use of pumpkin seed and areca in the treatment of tapeworm infections. p. 17-36.
- 25318 HUANG T T, CHANG C C, YANG Y H Portal hypertension; a clinical study of sixty-five cases. p. 37-53.
- 25319 YU C Y Rheumatic heart disease with cutaneous vascular endotheliosis; report of a case. p. 54-61.
- 25320 KUO P F Metastatic carcinoma of the humerus from the gastrointestinal tract. p. 62-8.
- 25321 HSU C H, HU C J, HSU C M Intestinal obstruction due to internal hernia following partial gastrectomy. p. 69-74.
- 25322 WU H C Laurence-Moon-Biedl syndrome; report of two cases. p. 75-80.

## CHIRURG (Berlin)

Chirurg 27(3) Mar 56

- 25323 KUNTSCHER G Schutz vor Röntgenstrahlen im Operationsaal. [Protection against x-rays in the operating room] p. 97-9.
- 25324 HECKER W C, BERO H Zur komplexen Behandlung der diffusen Peritonitis im Kindesalter. [Combined therapy of diffuse perforating peritonitis in children] p. 99-101.
- 25325 WEISHAAR J Appendixdarstellung mit Barium-Wander. p. 103-8.
- 25326 HELMER F Zur Klinik und Therapie der akuten postoperativen Enterocolitis. [Clinical aspects and therapy of acute postoperative enterocolitis] p. 109-12.
- 25327 HASCHKE-PLÜNDER R Zur Behandlung der postoperativen Harnverhaltung. [Therapy of postoperative urinary retention] p. 112-3.

- 25328 RITTER U Testversuche zur Frage der Erweisenkennung als Grundlage für Fremdorgantransplantationen am Menschen, unter besonderer Berücksichtigung des Gefäßverhaltensverfahrens von Knochen im Sinne des gebrauchsfertigen Ampullenansatzes. [Tests on protein preservation basic to heterogenous tissue transplantation in man, with special consideration to freeze-drying of bones in the sense of stored, ready-to-use chips] p. 114-8.
- 25329 KNEPPER R Die therapeutische Beeinflussung der Ausscheidung des krankhaft vermehrten Stickstoffes. [Effects of therapy on excretion of pathologically increased nitrogen] p. 118-20.
- 25330 HLAUER E Die Bedeutung des transvesikalen Schichtverfahrens für die Indikationsstellung zur chirurgischen Behandlung der Lungentumoren. [The value of transverse tomography for surgical indications in lung tumors] p. 120-5.
- 25331 LURZ H Ein muskelschonender Lumbalschnitt zur Freilegung der Niere. [Technique for muscular conservation in translumbar exposure of the kidney] p. 125-8.
- 25332 MLCZCH R Zur Frage der intraoperativen Drainage des Gallenflusses. [The question of intraoperative evacuation of the intestines in ileus] p. 128-30.
- 25333 BUCH N Die Sauerstoffanreicherung von Blutkonserven für intraarterielle Bluttransfusionen. [Oxygenation of preserved blood for intra-arterial transfusion] p. 141-2.
- 25334 JUNGE H, LENTZ W Erste Erfahrungen mit dem Bildwandler bei der operativen Frakturbehandlung. [Preliminary experience with the image converter in fracture surgery] p. 143.
- 25335 BAUMGARTL F, ZINDLER M Das Hypothermiegerät der Chirurgischen Klinik Düsseldorf. [Apparatus for induction of hypothermia at the Düsseldorf surgical clinic] p. 144.
- Chirurg 27(4) Apr 56
- 25336 TRÜB C L P Ein Beitrag zur Statistik des Tetanus und der aktiven Tetanus-Schutzimpfung. [Statistics of tetanus and active tetanus vaccination] p. 145-8.
- 25337 CHRISTIAN L, SCHLAG G Die Therapie des manifesten Tetanus mit intravenöser Serumapplikation und Liquorpumpe, Tetrazyklen und vegetativer Blockade. [Treatment of manifest tetanus with intra-arterial serum application and pumping of cerebrospinal fluid, tetracycline and autonomic blockade] p. 148-53.
- 25338 DERRA E, HARTIG D, IRMER W Gedanken und Erwägungen über die Bedeutung organischer Herzleiden in der allgemeinen Chirurgie. [Thoughts and considerations on the significance of organic heart disease in general surgery] p. 153-5.
- 25339 STELZNER F, DIETL H, HAHNE H Ergebnisse bei Radikaloperationen von 143 Analsteinen: kritische Einzelheiten Sphinktertrennung bei ein- oder mehrseitigen Fisteloperationen. [Results in radical surgery of 143 anal fistulas; criticism of one-stage sphincterotomy in one-stage or multiple-stage surgery of fistulas] p. 158-62.
- 25340 LOOSE K E Der Wert intraoperativer Seriencholangiographie bei organischen und funktionellen Gallenwegerkrankungen. [Value of intraoperative serial cholangiography in organic and functional biliary tract diseases] p. 162-7.
- 25341 BOEMINGHAUS H Zur Behandlung der Blasenexstrophie mittels Blasen-Mastdarm-Anastomose. [Treatment of bladder exstrophy by means of bladder-colon anastomosis] p. 167-70.
- 25342 BOEMINGHAUS H Zum Ersatz von Ureter und Blase durch Dünndarm. [Replacement of the ureter and the bladder by the small intestine] p. 171-3.
- 25343 MAY H Behandlung von Verbrennungskontrakturen der Gliedmaßen. [Treatment of burn contractures of the extremities] p. 173-8.
- 25344 FLÜRCKEN H Grosser traumatischer Defekt des Stirnschädels, Ersatz durch eine Plexiglasplatte. [An extensive traumatic defect of the frontal cranium; reconstruction by a plexiglass plate] p. 178-80.
- 25345 JUST G Herzstillstand und Wiederbelebung mit tierexperimentellen Untersuchungen der elektrischen Wiederbelebungsverfahren des Herzens. [Cardiac arrest and resuscitation with animal experimental research examination of the electrical cardiac resuscitation method] p. 180-6.
- 25346 RESEL G Zur automatischen Narkosebeatmung. [Automatic respiration during anesthesia] p. 186-90.

## CIBA CLINICAL SYMPOSIA (Summit, N. J.)

Ciba Clin. Sympos. 8(3) May-June 56

- 25347 POPPER H Hepatitis and hepatic tests. p. 81-112.

## CIRCULATION RESEARCH (New York)

Circul. Res., N. Y. 4(3) May 56

- 25348 SWANN H G Mechanism of circulatory failure in fresh and sea water drowning. p. 241-4.
- 25349 SAPRSTEIN L A, OGDEN E Theoretic limitations of the nitrous oxide method for the determination of regional blood flow. p. 245-9.

- 25350 HIGHMAN B, ROSE J, ALTLAND P D Production of endocarditis with *Staphylococcus aureus* and *Streptococcus mitis* in dogs with aortic insufficiency. p. 250-6.
- 25351 FRANK E Plasma dipole loops. p. 257-62.
- 25352 CONRAD L L, GONZALEZ I E, JOEL W, FURMAN R H Histochemical evaluation of canine coronary artery and aortic lesions induced by intravenous allylamine. p. 263-7.
- 25353 ALLWOOD M J The after-drop in venous occlusion plethysmograms. p. 268-75.
- 25354 MAXWELL R A, PLUMMER A J, OSBORNE M W Studies with the ganglionic blocking agent, chlorisondamine chloride in unanesthetized and anesthetized dogs. p. 276-81.
- 25355 LANARI A, LAMBERTINI A, RAYDI A Mechanism of experimental atrial flutter. p. 282-7.
- 25356 BURN J H, GUNNING A J, WALKER J M The effect of KCl on atrial fibrillation caused by acetylcholine. p. 288-92.
- 25357 GRUMBACH L The initiation of ventricular tachycardia and fibrillation in isolated hearts by potassium chloride. p. 293-7.
- 25358 GONLUBOFF F, SIEGEL A, BING R J Effect of a cardiac glycoside (medilind) on the sodium and potassium balance of the human heart. p. 298-301.
- 25359 ANZOLA J, RUSHMER R F Cardiac responses to sympathetic stimulation. p. 302-7.
- 25360 NELSON T E Jr, CASTRONOVA E, HYMAN C The effect of dicumarol on the transvascular exchange of T-1824-labeled protein in rabbits. p. 308-12.
- 25361 SEIDEN G E The electric heart center for the QRS complex in cardiac patients. p. 313-8.
- 25362 FOWLER N O, FRANCH R H, BLOOM W L Hemodynamic effects of anemia with and without plasma volume expansion. p. 319-24.
- 25363 WILLIAMS M H Jr Mechanical vs. reflex effects of diffuse pulmonary embolism in anesthetized dogs. p. 325-31.
- 25364 WEBB J L, HOLLANDER P B The action of acetylcholine and epinephrine on the cellular membrane potentials and contractility of rat atrium. p. 332-6.
- 25365 RUSHMER R F, FINLAYSON B L, NASH A A Movements of the mitral valve. p. 337-43.
- 25366 WOLF M M, BERNE R M Coronary vasodilator properties of purine and pyrimidine derivatives. p. 343-8.

## CIRUGIA Y CIRUJANOS (México, D. F.)

Cir. cirujan., Méx. 34(2) Feb 56

This issue had not been received at publication time and will be indexed at a later date.

Cir. cirujan., Méx. 34(3) Mar 56

- 25367 VÁZQUEZ M Hemithorax. p. 117-33.
- 25368 LONGORIA J Ileo-cisto-plastia y cecocolo-plastia. p. 135-45.
- 25369 MENDIZABAL P Conectivopatías sistémicas degenerativas e inflamatorias y posibilidades quirúrgicas. [Systemic degenerative and inflammatory connective tissue diseases] p. 149-59.

## CLEVELAND CLINIC QUARTERLY

Cleveland Clin. Q. 23(2) Apr 56

- 25370 KOLFF W J, EFFLER D B, GROVES L K, PEERBOOM G, MORACA P P Disposable membrane oxygenator (heart-lung machine) and its use in experimental surgery. p. 69-97.
- 25371 KOLFF W J, EFFLER D B, GROVES L K, PEERBOOM G, AOYAMA S, SONES F M Jr Elective cardiac arrest by the Melroe technic: potassium asystole for experimental cardiac surgery. p. 98-104.
- 25372 EFFLER D B, GROVES L K, SONES F M Jr, KOLFF W J Elective cardiac arrest in open-heart surgery; report of three cases. p. 105-14.
- 25373 CORCORAN A C, PAGE I H, DUSTAN H P, LEWIS L A Atherosclerotic complications of hypertensive disease: relation to therapeutic response and to serum protein and to lipoprotein concentrations; preliminary report. p. 115-23.
- 25374 TSARDAKIS E N, ROBERT A H Internal biliary fistula; report of 18 cases. p. 124-32.
- 25375 KENNEDY R J, GREEN M F Unilateral exophthalmos as the presenting sign in leukemia; report of two cases. p. 133-8.

- 25376 STRAUSS T W, TUCKER A S A masking technic for photographic reproduction of roentgenograms; preliminary report. p. 139-52.
- 25377 SCHWINGEN R S VON Intra-osseous venography. p. 155-7.
- 25378 KNABE G W Mesothelioma of the peritoneum. p. 163-4.
- 25379 DUTLINGER R P The Noble plication operation on the small intestine, for the management of recurrent obstruction from adhesions. p. 166-7.
- 25380 THOMPSON R H Esophagitis; report of a case treated surgically. p. 169-71.
- 25381 NEVILLE W E Esophageal reconstruction utilizing the transverse colon. p. 171-2.

## CLINICA CHIMICA ACTA (Amsterdam)

Clin. chim. acta, Amst. 1(1) Jan 56

- 25382 ANDREANI D V, GRAY C H Serum polysaccharides in diabetes mellitus. p. 7-15.
- 25383 JIRGENSONS B, COOPER J A Abnormal globulins in some aplastic diseases. p. 18-23.
- 25384 PARKMAN T S Homologous serum proteins and their role in phenomena of increased capillary permeability in inflammation. p. 24-34.
- 25385 FREY J Direct actions of K-strophanthin on cellular metabolism of the kidney and their consequences for the formation of urine. p. 35-7.
- 25386 VERSCHURE J C, HOEFEMIT F M Electro-chromograms of human bile. p. 38-48.
- 25387 BISERTE G, DASSONVILLE B Les acides cétogéniques du sang et de l'urine: étude analytique; identification d'hydrazones nouvelles; applications cliniques. [Blood and urinary keto acids: analytic study; identification of new hydrazones; clinical applications] p. 49-62.
- 25388 BRUNS F H, JACOB W, WEYERDICK F Phosphobenzisomerase, Phosphoriboisomerase und Methylsulfoxydehydrogenase im Liquor cerebrospinalis. [Phosphobenzisomerase, phosphoriboisomerase and lactic acid dehydrogenase in cerebrospinal fluid] p. 63-6.
- 25389 ODEBLAD E Photodisintegration of the deuteron for deuterium analysis. p. 67-74.
- 25390 AWAPARA J, SATO Y Paper chromatography of urinary amino acids. p. 75-9.
- 25391 LEACH H, EVANS E G, CRIMMIN W R The estimation of mercury in urine using di-naphthalenylthiocarbamate. p. 80-4.
- 25392 RESSLER N, JACOBSON S D The cation-induced flocculation of serum proteins. p. 85-92.
- 25393 WACHSMUTH H Les mélanogènes dans un cas de mélanurie. p. 93-5.

## CLÍNICA Y LABORATORIO (Zaragoza)

Clín. labor., Zaragoza 61(356) Jun 56

- 25394 MOLINA J J, MOCELLINI FUERRALDE J A Enterocriptoplastia; presentación de cinco casos. [Enterocryptoplasty; presentation of five cases] p. 1-9.
- 25395 MOZOTA SAGARDÍA J R Tratamiento de los tumores malignos de laringe por su vaciamiento y reconstrucción. [Treatment of malignant tumors of the larynx by their excision and reconstruction] p. 10-8.
- 25396 MASSANAS ROSADO J La anestesia del ganglio cervical superior en el tratamiento de la esterilidad femenina. [Anesthesia of the superior cervical ganglion in the treatment of female sterility] p. 19-21.
- 25397 YAGÜE Y ESPINOSA J L Alteraciones gástricas originadas por la fenilbutazona. [Gastric changes originated by phenylbutazone] p. 22-4.
- 25398 GARCÍA PASTOR R La latencia clínica en la tuberculosis genital femenina. [Clinical latency in female genital tuberculosis] p. 25-33.
- 25399 MONTERO RODRÍGUEZ A Trastornos nutritivos agudos en la infancia. [Acute infant nutrition disorders] p. 34-49.
- 25400 CASTILLO DE LUCAS A Wellerismos espasmodicos de aplicación médica; refranes personificados. [Spanish Wellerisms of medical application; personifying proverbs] p. 69-72.
- Clín. labor., Zaragoza 61(359) Feb 56
- 25401 ZUCKERMANN C Quimioterapia anticancerosa. [Anticancer chemotherapy] p. 81-90.
- 25402 RÍOS BASIÁN M Problemas de oftalmología aeronáutica. [Problems of aeronautical ophthalmology] p. 91-100.
- 25403 FERNÁNDEZ RUIZ C El cáncer intraepitelial o cáncer in situ; con aportación de dos casos. [Intraepithelial cancer or cancer in situ; presentation of two cases] p. 121-3.

- 25404 MOZOTA SAGARDÍA J R Tympanoplas-  
tias con liberación de ventanas y huse-  
cillos. [Tympanoplasty with liberation of windows  
and ossicles] p. 104-10.
- 25405 DANNENBERG E Análisis automático;  
dosificación en orina con reactivo cúbico  
permanente. [Automatic analysis; analysis with  
permanent cubic reagent] p. 111-4.

- 25406 CUSÍ RAMÓN M La influencia del sim-  
pático cervical superior sobre el endo-  
metrio. [Influence of the superior cervical ganglion  
on the endometrium] p. 115-7.
- 25407 MÁRMOL PLAZA D Nociones de elec-  
troencefalografía. [Fundamentals of electro-  
encephalography] p. 118-38.
- 25408 VITAL AZA DIAZ La figura del Profesor  
Luis Recanán Serrano. [The image of  
Professor Luis Recanán Serrano] p. 148-52.
- 25409 SAMITIER J El Profesor Marcel Berard  
(1908-1986) de Lyon, fallece en accidente  
de automóvil. [Professor Marcel Berard (1908-  
1986) of Lyon, dead in an automobile accident]  
p. 157-60.

Clin. laborat., Zaragoza 61(360) Mar 56

- 25410 DE VEGA FERNÁNDEZ-CRESPO L Fi-  
siopatología de la fecundación. [Physio-  
pathology of fecundation] p. 161-87.
- 25411 RUBIZA E Parotiditis alérgica provoca-  
da por el derivado yodado de la penicilina.  
[Allergic parotiditis provoked by the iodated de-  
rivative of penicillin] p. 188-9.
- 25412 LÓPEZ FERNÁNDEZ A Estado actual  
del tratamiento de la tuberculosis osteo-  
articular. [Present status of treatment of osteo-  
articular tuberculosis] p. 190-5.
- 25413 DE GREGORIO GARCÍA-SERRANO E  
Algunas dificultades diagnósticas del  
cáncer de inoculación en las infecciones mixtas  
sífilico-granulomatosas. [Various diagnostic  
difficulties of inoculation cancer in mixed syphi-  
litic and granulomatous infections] p. 196-9.
- 25414 OLIVA J L Monstruos dobles parasita-  
rios; contribución a la iconografía teratoló-  
gica. [Double parasitic monsters; teratologic  
iconographic contribution] p. 200-2.
- 25415 OLIVÉ BADOA A Sobre la distrofia  
edematosa hipoproteica. [Hypoproteic  
edematous dystrophy] p. 203-6.
- 25416 RIBO RÍOS L En memoria del Doctor R.  
San Ricart. [In memory of Dr. R. San  
Ricart] p. 234-40.

Clin. laborat., Zaragoza 61(361) Apr 56

- 25417 TEIXEIRA GRACIANETA E Aportación  
personal sobre la asistencia al parto.  
[Personal contribution on assistance in labor]  
p. 241-9.
- 25418 ARAIZ SANJOAQUÍN R Cáncer de la  
uretra. p. 250-2.
- 25419 SANZ PÉREZ B Estudio cromatográ-  
fico de la composición en aminoácidos  
libres del líquido de quiste equinocístico. [Chro-  
matography of the composition of free amino acids  
in the fluid of an echinococytic cyst] p. 253-7.

- 25420 MOZOTA SAGARDÍA J R Distorsión de  
frecuencias en los fenestrados. [Distor-  
tion of frequencies in fenestrated patients] p. 258-  
65.

- 25421 MONTERO RODRÍGUEZ A Trastornos  
nutritivos agudos en la infancia. [Acute  
nutrition disorders in childhood] p. 266-84.

# CLINICA OSTETRICA E GINECOLOGICA (Roma)

Clin. obstet. 58(1) Feb 56

- 25422 CATTANEO L I problemi della pratica  
ostetrica. [Problems in practical ob-  
stetrics] p. 1-8.
- 25423 CARENZA L, UNGARI C Indagine sta-  
tistico-clinica sulla nati-mortalità e sul  
destino dei nati da donne gestose. [Sta-  
tistical-clinical study on stillbirths and newborn in-  
fant mortality and fetal prognosis in mothers with  
pregnancy toxemia] p. 9-28.
- 25424 PUGLIELLI M Il distacco di retina nelle  
gestosi. [Retinal detachment in pregnan-  
cy toxemia] p. 29-37.
- 25425 LENZI E Sulla profilassi e sulla terapia  
dell'elitroce; ulteriore contributo alla  
conoscenza dell'ernia del Douglas. [Prevention  
and treatment of elytroce; final contribution to a  
knowledge of Douglas' hernia] p. 38-54.

- 25426 MURINO P Perforazioni uterine con pe-  
netrazione e prolungata permanenza del  
messo in cavità addominale. [Uterine perforation  
with penetration of the abdominal cavity by a for-  
eign body retained there for a long time] p. 55-  
61.

- 25427 HECHT-LUCARI G Le amenorree; ap-  
punti diagnostici e terapeutici. [Ame-  
norrea; diagnostic and therapeutic notes] p. 62-  
4.

# CLINICA OTO-RINO- LARINGOLATRICA (Roma)

Clin. otorinol., Roma 7(4) Aug 55

- 25428 FORTUNATO V Importanza delle ruffe  
nell'allergia nasale e bronchiale. [Im-  
portance of molds in nasal and bronchial allergy]  
p. 345-61.
- 25429 GALIOTO G B Rilievi istologici sulla  
dura madre di coniglio dopo applicazione  
locale di polveri sulfamidico-peniciliche. [His-  
tological data on the dura mater of rabbit after local  
application of sulfonamide-penicillin powder]  
p. 362-76.
- 25430 ARCHILEI G, LUCHERONI A Sulla  
struttura della mucosa nasale del laringe-  
tomizzati. [Structure of nasal mucosa after laryn-  
gectomy] p. 377-89.
- 25431 DE VINCENTI I Fibroma latero-farin-  
geo. [Latero-pharyngeal fibroma]  
p. 390-9.

# CLINICA PEDIATRICA (Bologna)

\*Clin. pediat., Bologna 38(1) Jan 56

- 25432 CORSENI F Indirizzio per la valutazione  
quantitativa della pirazinamide nel liquor  
cervello-spinal per mezzo dell'assorbimento  
nell'ultravioletto. [Determination of the quanti-  
tative value of pyrazinamide in the cerebrospinal  
fluid by means of ultraviolet ray absorption. p. 6-  
12.
- 25433 DEGLI ESPOSTI A Primi risultati nel  
trattamento della meningite tbc. con l'im-  
piego della pirazinamide e primi studi sulla sua  
attività sui ceppi isolati-resistenti. [First re-  
sults in the treatment of tuberculous meningitis  
with the use of pyrazinamide and the first studies  
on its action on isoniazid-resistant strains]  
p. 13-30.
- 25434 OLIVI O, MUGNANI P Sindrome emol-  
filiica da deficienza dei fattori plasmatici  
PTA e PTC, contributo casistico. [Hemophilic  
syndrome from deficiency of the plasma factors,  
plasma thromboplastin antecedent and plasma  
thromboplastin component] p. 31-44.
- 25435 BOTTONE E, GIORIANI G, POLI L  
Indagini immunologiche e studio del quadro  
proteico elettroforitico nel corso del morillo.  
[Immunological research and study by electro-  
phoresis of the blood proteins during measles]  
p. 45-62.
- 25436 MALOSI M, VIANELLO A, GOLFERI G  
Cause delle alterazioni della respirazione  
neonatale e rapporti con vizi congeniti di cuore.  
[Causes of changes in respiration in newborn infants  
and their relation to congenital heart defects]  
p. 63-77.

# CLINICAL CHEMISTRY (New York)

Clin. Chem. 2(3) June 56

- 25437 ANDERSON J T, KEYS A Cholesterol in  
serum and lipoprotein fractions; its  
measurement and stability. p. 145-59.
- 25438 FRIEDMAN H S Azorbia in aqueous and  
methanolic solutions; spectrophotometric  
studies. p. 160-5.
- 25439 TOMPKETT S L Metabolites of salicylic  
acid in urine; quantitative determination.  
p. 166-9.
- 25440 SILBER R H, MORGAN E R Absorption  
and excretion of 17, 21-dihydroxy-20-ke-  
tosteroids in dogs. p. 170-4.
- 25441 KINGSLEY G R, GETCHELL G Serum  
iron determination. p. 175-83.
- 25442 ANKER R M Urinary estrogens in  
pregnancy; improved method for their  
determination in humans. p. 184-7.
- 25443 ROCKHOLD W T, TALVITTE N A Van-  
adium concentration of urine; rapid color-  
imetric method for its estimation. p. 186-94.
- 25444 SAIFER A, ZYMARIS M C Quantitative  
nephelometric microdetermination of  
alpha-globulins in serum and cerebrospinal fluid.  
p. 195-213.

# CLINICAL PROCEEDINGS OF THE CHILDREN'S HOSPITAL (Washington)

Clin. Proc. Child. Hosp., Wash. 12(3) Feb 56

- 25445 CONNOLLY N K, GUIN G H, LOPRESTI  
J M, OBERMAN J W Biliary atresia  
with choledochal cyst or pseudocyst; Sunday  
conference case. p. 19-28.
- 25446 WITKOP C J Jr, DYSON H R, SACKETT  
L M A study of hereditary defects oc-  
curring in a racial isolate residing in Southern  
Maryland; special report. p. 29-33.
- 25447 WARE G W Tetralogy of Fallot; review  
of literature. p. 34-42.

# CLINICAL SCIENCE (London)

Clin. Sc., Lond. 15(1) Feb 56

- 25448 VEREL D, BURY J D, HOPE A Blood  
volume changes in pregnancy and the  
postpartum. p. 1-7.
- 25449 HARRIS R, MILLARD J B Clearance  
of radioactive sodium from the knee joint.  
p. 9-15.
- 25450 PATTERSON G C The role of intravas-  
cular pressure in the causation of reactive  
hyperaemia in the human forearm. p. 17-25.
- 25451 CHAPLIN H Jr, CRAWFORD H, CUT-  
BUSH M, MOLLISON P L Preservation  
of red cells at -79°C. p. 27-39.
- 25452 HOLTI G The effect of cortisone upon the  
skin reactions to local histamine and ultra-  
violet irradiation. p. 41-55.
- 25453 POLLER L Coagulability and thrombo-  
sis. p. 55-60.
- 25454 DAVIES H E, JEPSON R P, BLACK D A  
Some metabolic sequelae of gastric sur-  
gery in patients with and without pyloric stenosis.  
p. 61-79.
- 25455 ROSE E J Total exchangeable sodium in  
hypertensive patients. p. 81-91.
- 25456 PHEAR E A, RUEBNER B, SHERLOCK  
S, SUMMERSKILL W H Methionine tox-  
icity in liver disease and its prevention by chlor-  
tetracycline. p. 93-117.
- 25457 HUNT J N The influence of dietary sul-  
phur on the urinary output of acid in man.  
p. 119-34.
- 25458 DAVIES J W, TOPLEY E The disap-  
pearance of red cells in patients with  
burns. p. 135-48.
- 25459 COUNIHAN T B Changes in the blood  
pressure following resection of coarctation  
of the aortic arch. p. 149-59.
- 25460 MARSHALL R, DUBOIS A B The mea-  
surement of the viscous resistance of the  
lung tissues in normal man. p. 161-70.
- 25461 EMBLE-SMITH D, JOHNSTONE J H,  
THOMSON M B, LOWE K G Amino-ac-  
iduria in acute tubular necrosis. p. 171-6.
- 25462 ISAACS D The influence of hyoscine  
and atropine on apomorphine-induced vomiting  
in man. p. 177-82.

# COMPTES RENDUS HEBDOMADAIRES DES SEANCES DE L'ACADEMIE DES SCIENCES (Paris)

\*C. rend. Acad. sc. 242(6) 6 Feb 56

- 25463 MOREL F, SIMON C Variation de la  
fixation de thyroxine par la neurohypophyse  
en fonction de son état physiologique. [Variations  
of thyroxine fixation by the neurohypophysis in re-  
lation to its physiological state] p. 817-9.
- 25464 COUPEAUX R Discrimination histoche-  
mique entre des fibres musculaires striées  
de la grenouille commandées par des sys-  
tèmes moteurs différents. [Histochemical distinction  
between striated muscle fibers of the frog  
driven different motor systems] p. 820-2.
- 25465 BAZIN S, DELAUNAY A Étude des  
combinaisons collagène A-acide, chondro-  
tine-sulfurique. [Collagen A-chondroitinsulfuric  
acid combination] p. 834-8.
- 25466 RUDALI G, DUPLAN J F, LATARJET R  
Latence des leucocytes chez des souris Ak  
infectées avec un extrait leucémique a-cellulaire  
AK. [Latency of leukocytes in Ak mice injected with  
leukemic a-cellular AK extract] p. 837-9.

\*C. rend. Acad. sc. 242(7) 13 Feb 56

- 25467 MAYER J, ZOMZELY C, SHULL K  
Caractères métaboliques de l'obésité due à  
des tumeurs adréno-cortico-tropiques chez la souris.  
[Metabolic characteristics of obesity due to adre-  
nocortical tumours in mice] p. 928-31.
- 25468 ALLOITEAU J J Stimulation nerveuse  
de la fonction folliculo-stimulante de  
l'hypophyse chez la ratte. p. 931-3.
- 25469 SENEZ J C, CATTANEO-LACOMBE J  
Transformation de l'acide L-aspartique  
en a-alanine par des extraits de Desulfotribrio de-  
sulfuricans. p. 941-3.
- 25470 MENTZER C, ZWINGELSTEIN G,  
JOUANNEAU J Action inhibitrice  
de l'acide méthyl-3-pentène-3 olque vis-à-vis de  
la biogénèse du cholestérol chez le rat. [Inhibi-  
tory action of 3-methyl-3-penten-3-ol on choles-  
terol biogenesis in rats] p. 945-5.
- 25471 THIERY O Premiers résultats de  
l'étude de l'action de diverses hormones  
et du mélanine de sodium sur le virus rabique.  
[First results of the study of action of various  
hormones and of sodium melanin on the rabies  
virus] p. 945-7.
- 25472 GLEYE M, SANDOR G Étude des effets  
hormonaux de l'adrénaline. II. p. 948-  
50.

\*C. rend. Acad. sc. 242(8) 20 Feb 56

- 25473 GRASSE P P, CARASSO N, FAVARD P  
L'ultrastructure des chromosomes et son  
évolution au cours de la spermiogénèse de l'Acari-  
ac Helix pomatia. I. La spermatidie; nouvelle  
conception de la structure des chromosomes.  
[Ultrastructure of chromosomes and their evolution  
during the spermiogenesis of the snail Helix po-  
matia. I. The spermatid; new concept of the  
chromosome structure] p. 971-5.
- 25474 BRACHOVIC J Sur les relations entre  
les différences des vitesses de croissance  
des organes et l'évolution de leur teneur en com-  
posés lipidiques au cours de la croissance du lapin.  
[Relation between various growth rates of the or-  
gans and their lipid content during the growth of  
rabbit] p. 1071-4.
- 25475 MERCIER-PAROT L Action comparative  
de la cortisone et de l'hormone corti-  
cotope (A.C.T.H.) sur la croissance du rat sou-  
veau-né. [Comparative action of cortisone and  
ACTH on the growth of the newborn rat] p. 1074-  
6.
- 25476 MANDEL P, TERRANOVA T La mé-  
tabolisme global d'une souche de Proteus  
Ahmed et d'une forme L qui en dérive. [Total  
metabolism of a strain of Proteus Ahmed and of a  
type L which derives from it] p. 1082-4.
- 25477 MORTREUIL M, KHOUVINE Y Incor-  
porations simultanées de 32P et de gluco-  
se-14C dans l'acide ribonucléique du foie de rat.  
[Simultaneous incorporation of 32P and gluco-  
se-14C in the ribonucleic acid of the liver of rats]  
p. 1084-5.
- 25478 BOISSIER J R, MALEN C, DUMONT C  
Action anasthésique locale de quelques  
N-tertio-alcoyl (α,β) dialcylamino-acrylamides.  
p. 1088-9.
- 25479 LAMENBANS A, FARHI A Contribution  
à l'étude de l'action des antibiotiques sur  
l'immunité. IV. Actions de la pénicilline et de  
l'oxytétracycline sur la production d'anticorps vis-à-  
vis d'un antigène particulier. [Action of anti-  
biotics on immunity. IV. Action of penicillin and  
oxytetracycline on the formation of antibodies in  
relation to a specific antigen] p. 1089-90.

\*C. rend. Acad. sc. 242(9) 27 Feb 56

- 25480 FOURNIER P, DIGNAUD A Étude du  
métabolisme des glucides de structure;  
excrétion urinaire d'acide α-cétoglutarique.  
[Metabolism of structural glucides; urinary excre-  
tion of α-ketoglutaric acid] p. 1231-3.
- 25481 PICUET J, DECROIX G Étude expé-  
rimentale préopératoire du rôle de la pres-  
sion sous glottale sur la vibration des cordes  
vocales. [Preoperative experimental study of the  
role of pressure of the glottis on the vibration of  
the vocal cords] p. 1233-5.
- 25482 CORABOEUF E, BOISTEL J, DISTEL R  
L'action de la quinidine sur l'activité  
électrique élémentaire du tissu conducteur du cœur  
de chien. [Action of quinidine on the elementary  
electric activity of the conduction tissue of the dog  
heart] p. 1235-8.
- 25483 VALETTE G, CALDERON C E Effet de  
la teneur du régime alimentaire en cal-  
cium sur la sensibilité du cobaye à l'histamine.  
[Effects of dietary calcium on the sensitivity of  
guinea pigs to histamine] p. 1239-50.
- 25484 BARETS A, LE TOUZÉ S Identification  
dans le muscle latéral d'un téleostéon,  
Tinea tinca L. de deux systèmes moteurs, lent et  
rapide. [Identification of the two motor systems,  
slow and rapid, in the lateral muscle of a teleost,  
Tinea tinca L.] p. 1230-3.
- 25485 TUCHMAN-DUPLESSIS H, MERCIER-  
PAROT L Action de la réserpine sur  
l'appareil genital de la ratte adulte. p. 1233-5.
- 25486 STOLL R, MARAUD R Existence d'hor-  
mones stéroïdiennes dans l'organisme de  
l'embryon de poulet au cours de sa différenciation  
sexuelle. [Presence of steroid inhibiting hor-  
mones in the chick embryo organism during its  
sexual differentiation] p. 1235-7.
- 25487 RAMON Y Les bactériocines sont-elles  
des substances antigéniques? [Antigenic  
properties of bacteriocins] p. 1240-2.

\*C. rend. Acad. sc. 242(10) 5 Mar 56

- 25488 SIMONOT Y Action hémostatique et ac-  
tion chimique des ultrasons; influence de  
la fréquence et de la pression. p. 1270-2.
- 25489 OLOMUCKI M, MARZAK I Recherches  
sur les aminoacides non saturés: synthèse  
du diméthylamino-4 butyne-2 olque-1 et du dimé-  
thylamino-5-pentène-2 olque-1, ainsi que des esters  
correspondants. [Research on unsaturated amino  
acids: synthesis of 4-dimethylamino-2-butyne-1-ol  
acid and 5-dimethylamino-2-pentenoic acid as well  
as their corresponding esters] p. 1238-40.
- 25490 MYSTERAKIS F Quelques caractéristi-  
ques des souches obtenues à partir de  
Neurospora tetrasperma soumise à l'action de l'acide  
indol-3-acétique. [Characteristics of Neuro-  
spora tetrasperma strains obtained by the action of  
indolacetic acid] p. 1354-6.



25491 LE BRETON E, LE-VAN-HUNG Mise en évidence de l'activation des hormones thyroïdiennes in vitro par leur action sur la respiration des tissus, sans temps de latence. [Demonstration of the activation of thyroid hormones in vitro by their action on tissue respiration without latency period]. p. 1357-9.

25492 FONTAINE M, MOTAIS R Influence du glucocorticoïde de desoxy-corticostérone sur l'halotranspiration de la jeune anguille (civelle) et sa résistance aux eaux de mer saumées. [Effect of desoxy-corticosterone glucoside on halotranspiration in the young eel and its resistance to hypersaline sea water]. p. 1359-61.

25493 YOSHI M, PRUVOT P, GASTAUT H A propos d'une activité rythmique transitoirement enregistrée dans la formation réticulée mésoencéphalique et susceptible de représenter l'expression électroencéphalographique de la trace mémoïque. p. 1361-4.

25494 MEYER F, LOURAU M Préparation et purification du lyo- et du desmo-glycogène à partir du foie de rat. [Preparation and purification of lyo- and desmoglycogen from the rat liver]. p. 1367-9.

25495 ROBERT B, GRABAR P Titrages des groupements sulfhydryles des globulines sériques au cours de la dénaturation. p. 1369-71.

25496 RAYMOND-HAMET Sur un nouveau stimulateur respiratoire fourni par une apocynase australienne: l'Ervatamia angustispina. [New respiratory stimulant from the Australian apocynaceous plant *Ervatamia angustispina*]. p. 1371-3.

25497 TIMON-DAVID J Contribution à la connaissance du cycle évolutif des Diptères (Trematoda, Digenea): développement expérimental de *Brachylecithum alfortense* (Railliet) Dollfus, 1954. p. 1374-6.

25498 BLANC G, BRUNEAU J Infection mixte d'*Ornithodoros erraticus* (Lucas) avec apicéphale (*Borrelia hispanica*) et rickettsie (*Coxiella burnetii*): technique de séparation des germes. p. 1376-7.

25499 SANDOR G, SLIZEWICZ P Englobuline III,  $\alpha$ -lipo englobuline homogène à l'électrophorèse, à l'ultracentrifugation et du point de vue immunologique. p. 1377-80.

25500 BÉQUIGNON R De l'étiologie de la sclérose en plaques. p. 1380-2.

25501 BUCIĆ M V, MAKIMOVIC Z B Utilisation de l'acide ascorbique comme antidote du sélénium. p. 1382-4.

25502 FEYEL-CABANES T Localisation des stéroïdes dans l'athérosclérose spontanée ou expérimentale du poulet. [Localization of sterols in spontaneous or experimental atherosclerosis in the chicken]. p. 1384-6.

\*C. rend. Acad. sc. 242(11) 12 Mar 56

25503 GRASSE P P, CARASSO N, FAVARD P L'ultrastructure des chromosomes et son évolution au cours de la spermiogénèse d'*Helix pomatia*. II. Le spermatocyte. p. 1395-8.

25504 COMSA J Mécanisme de l'action antithyroïdienne de l'extrait de thymus de Bessouff et Comsa. p. 1513-4.

25505 LOISELIER J, CATINOT L, LEVAL M Acteurs locaux et généraux de l'arrêt antiréticulaire sur la diffusion intradermique du bleu trypan. p. 1514-6.

25506 GOUTARD M Le complexe oculo-oculaire et le comportement ophtalmique chez *Blattella germanica*. [Oculo-ocular complex and behavior of movement in *Blattella germanica*]. p. 1517-8.

25507 KLEIN M, GAIGNIER E Sur l'action lutéotrope des oestrogènes chez la lapine. [Luteotrophic action of oestrogens in rabbits]. p. 1518-20.

25508 VINTENBERGER P, CLAVERT J Sur le retournement expérimental de l'oeuf dans l'utérus et sa repercussion sur l'orientation de l'embryon. [Experimental return of the ovum to the uterus and its repercussion on the orientation of the embryo in pigeons]. p. 1520-4.

25509 WOLFF E Essais de culture d'une tumeur de souris sur des organes embryonnaires de poulet cultivés in vitro. [Attempted culture of a rat tumor in chick embryo organs cultured in vitro]. p. 1537-8.

25510 DERRIER T, LAURENT G, BORGOMANO M Sur une protéine accompagnant l'hémoglobine de l'homme adulte et sa concentration dans la fraction alcalino-résistante isolée de cette dernière. [On a protein accompanying hemoglobin of adult man and its concentration in isolated fraction of alkaline-resistant hemoglobin]. p. 1538-40.

25511 DUHAMEL C, PLUS N Phénomène d'interférence entre deux variants du virus de la Drosophile. [Interference phenomenon between two variants of the virus of *Drosophila*]. p. 1540-4.

25512 MILLOT P, SAINT-PAUL M, VERMA P Inhibiteur d'une réaction d'anaphylaxie passive locale, du type Prausnitz-Küstner, effectuée sur le lapin et le cobaye; application à l'étude d'immunocorps anti-thrombocytes du lapin. [Importance of a reaction of local passive anaphylaxis of Prausnitz-Küstner type in rabbits and guinea pigs; use in the study of anti-thrombocyte immunocomplexes of rabbits]. p. 1543-4.

25513 PRÉVOT A R, LEVADITI J, TARDEUX P Étude d'une enzootie ovine d'hépatite néfrosée foudroyante due à l'association *Welchia perfringens*-*Clostridium septicum*. [Bovine enzootic fulminating necrotic hepatitis due to association of *Welchia perfringens* and *Clostridium septicum*]. p. 1544-7.

\*C. rend. Acad. sc. 242(12) 19 Mar 56

25514 TUCHMANN-DUPLESSIS H Action de la réserpine sur le testicule et le tractus génital du rat. p. 1651-3.

25515 CLAVERT J, VINTENBERGER P Sur le comportement du jaune, mis en évidence par marquage radiographique dans une expérience de retournement de l'oeuf dans l'utérus d'un oiseau. [Behavior of vitellus, as observed by radiography, during the return of the egg to the uterus of birds]. p. 1653-4.

25516 CHÉTAIL M Caractères histologiques du blastème de régénération tectulaire chez *Arius rufus*. [Histological characteristics of the blastema of tectular regeneration in *Arius rufus*]. p. 1655-6.

25517 GIROUD P, RENOUX G Mise en évidence d'anticorps locaux au niveau de la conjonctive infectée de trachome. [Demonstration of local antibodies in trachomatous conjunctiva]. p. 1656-8.

\*C. rend. Acad. sc. 242(13) 26 Mar 56

25518 LÉLOUP J Contribution à l'étude du fonctionnement thyroïdien d'un téleostéen amphibien: *Periophthalmus kribi*. p. 1765-7.

25519 GRAUGAUD R, CHARDENOT P (Mme) Stéréoisomérisation cis-trans de l'astaxanthine. p. 1767-9.

25520 MICHEL M, FRANÇOIS A C Influence de la chlorotetracycline sur les décarboxylases de la flore intestinale du porc. p. 1770-2.

25521 PÉAUD-LENOEL C Mécanisme d'action de la lévane-sucrase de *Bacillus subtilis*; complexe enzyme-lévane. p. 1772-4.

# COMPTES RENDUS DES SEANCES DE LA SOCIÉTÉ DE BIOLOGIE ET DE SES FILIALES (Paris)

\*C. rend. Soc. biol. 149(19-20) Oct 55

25522 BEAUMONT A Cortex surrénal et glycogène hépatique chez les larves de batraciens anoures. p. 1734-6.

25523 PECAUT M, VEIL C Réactions physiologiques du lapin soumis à des températures élevées; action du 4560 RP (largactil). [Physiological reactions of the rabbit to raised temperatures; effect of chlorpromazine]. p. 1736-8.

25524 BINET L, QUIVY D Sur l'éventuelle mobilisation de l'histamine et de l'héparine gastriques chez le chien sous l'action d'un libérateur d'histamine (composé 48/80). [Possible mobilization of gastric histamine and heparin in the dog under the effects of histamine liberator 48/80]. p. 1739-41.

25525 CHEKID L, BOYER F Exaltation, chez la souris surrénalectomisée, de la résistance antitoxique par des injections préalables d'endotoxine. [Increase in resistance to antitoxin by pretreatment with endotoxin injections in the adrenalectomized mouse]. p. 1741-4.

25526 SAKIZ E La gonadotrophine chorale ne provoque pas de sécrétion oestrogène sur-rénale chez la souris femelle castrée. [Failure of chorionic gonadotropin to induce adrenal estrogen secretion in the female castrate mouse]. p. 1744-6.

25527 FEYEL-CABANES T Étude de l'action progestative d'un nouvel ester de desoxy-corticostérone. p. 1746-8.

25528 GRILLO M A Phagocytose et éjection de plaquette in vitro. [Phagocytosis and blood platelet ejection in vitro]. p. 1749-50.

25529 ROMANI J D Technique d'étude des métabolites des corticoïdes chez l'homme et résultats chez le sujet normal. [Study techniques for corticoid metabolites in man and results on normal subjects]. p. 1751-4.

25530 AGRELL I L'action de la testostérone sur les premières phases du développement embryonnaire de l'oursin *Psammachinus miliaris*. [Effect of testosterone on the early stages of embryonic development of the sea-urchin *Psammachinus miliaris*]. p. 1754-6.

25531 DELGA J, HAZARD R Action de l'opéline sur l'hypertension noradrénaline; comparaison avec son action sur l'hypertension adrénaline. p. 1756-9.

25532 CHIRICO G, VIOLA S, ROMANI J D Étude de la phosphatase alcaline dans les tissus inflammatoires; ses modifications sous l'influence des hormones antiphlogistiques et prophlogistiques. p. 1759-62.

25533 DIACONO H, CASTAY M Essai de différenciation spécifique, par une épreuve d'hémagglutination, du sang humain adulte et du sang fœtal par le sérum de cobaye anti-globule rouge de sang de cordon. [Specific differentiation of the adult human and fetal blood by a hemagglutination test with guinea pig anti-erythrocyte umbilical serum]. p. 1763-3.

25534 VARANGOT J, SEEMAN A, CEDARD L, GUIGUET C Influence de la grossesse et de l'accouchement sur le taux plasmatique des 17- $\beta$ -dihydroxy-20-cétostéroïdes libres et conjugués. [Effects of pregnancy and delivery on plasma levels of free and bound 17- $\beta$ -dihydroxy-20-cetosteroids]. p. 1764-9.

25535 BÉNAÏD R, DANTCHEW D, GAJDO A Étude d'un rapport éventuel entre la résistance globulaire et la teneur des hémates en hémoglobine alcalino-résistante chez le lapin. [Eventual relation between globular resistance and erythrocyte content of alkaline-resistant hemoglobin in rabbits]. p. 1770-2.

25536 COMSA J Action d'un extrait purifié de thymus sur la croissance du cobaye. [Action of a purified thymus extract on the growth of guinea pigs]. p. 1772-5.

25537 GEORGES G, CAHN J Exploration de la valeur fonctionnelle du cortex surrénal sous néphrectomie, réfrigération externe et hibernation artificielle chez le rat hypophysectomisé. [Functional value of the adrenal cortex in nerve block, external refrigeration and artificial hibernation in hypophysectomized rats]. p. 1775-8.

25538 BAUMGART E Histologie du spermophile (*Citellus citellus*) et du diable de la vision. p. 1778-80.

25539 VELU P, VELU M Substitution du témoin blanc à l'homme dans la mesure du temps de Quick. [Substitution of a rabbit control for a human control in Quick's test for determination of prothrombin time]. p. 1780-3.

25540 PORTMANN G, HUMBERT R, ROBIN J L, LAGET P, VANNIER J L Électromyogramme des cordes vocales de l'homme pendant la phonation. [Electromyography of the human vocal cords during phonation]. p. 1783-7.

25541 MOISSET DE ESPANES E Toxicité de chlorure de N-méthyl-isocoridine. p. 1789-90.

25542 TRAMEZZANI J H, URANGA J V Substance Gomori-positive et activité antidiurétique du plasma choroidé du troisième ventricule du crapaud. [Gomori-positive substance and antidiuretic activity of the choroid plexus of the third ventricle of toads]. p. 1792-3.

25543 HOUSBY A B, BOUSSAY A B, CARDEZA A F Action de la radiophysectomie sur le diabète alloxanique du chien. [Action of radiophysectomy on alloxan diabetes in dogs]. p. 1793-5.

25544 PENNOS J C, CARDEZA A F Spermiation par les oxalates chez *Bufo arenarum*. [Spermiation by oxalates in *Bufo arenarum*]. p. 1796.

25545 FURTADO-DIAS M T, PINTO M R Tumeurs de la conjonctive chez la souris de la lignée BAS. [Tumors of the conjunctiva in mice of the BAS strain]. p. 1798-801.

25546 GERALDES BARBA F, CARVALHO DE SOUSA J Caractères différentiels entre le phénotype L E et l'autoscopie. [Differential characters between L E phénomenon and autoleukemia]. p. 1801-5.

25547 MALAFAY-BAPTISTA A, GUIMARAES J A, GARRETT J, OSWALD W Influence de l'amobarbital sur les effets moteurs gastriques de la stimulation vagale. [Influence of amobarbital on the gastric motor effects of vagal stimulation]. p. 1806-9.

25548 FRANCO A P Immunochimie des fractions protéiques du sérum; quelques résultats et perspectives d'un nouveau procédé de fractionnement. [Immunochimie of blood protein fractions; results and perspectives on a new method of fractionation]. p. 1810-3.

25549 SALAZAR LEITE A, ANTUNES M M Conservation par lyophilisation des champignons agents étiologiques des teignes. [Preservation by lyophilization of fungus etiological agents of ringworm]. p. 1813-5.

25550 TRINÇAO C, NOGUEIRA A A, ALMEIDA FRANCO T Quelques essais sur l'activité thérapeutique de la stilomycine (ex achromycine et promycine) dans la trypanosomose expérimentale chez la souris (T. gambiense et rhodensis). [Trials on the therapeutic activity of stilomycin (previously, achromycin and promycin) on experimental trypanosomiasis in the mouse (*Trypanosoma gambiense* and *rhodensis*)]. p. 1815-7.

25551 MADEIRA A C La réaction à l'acide périodique-Schiff (PAS) dans les cellules épithéliales de la région fœtale de l'estomac du chat. [Schiff-periodic acid reaction in epithelial cells of the cardiac portion of the stomach in cats]. p. 1817-9.

25552 MALAFAY-BAPTISTA A, GUIMARAES J A, GARRETT J, OSWALD W Influence de l'amobarbital et du phénobarbital sur les effets moteurs gastriques de la stimulation splanchique. [Influence of amobarbital and phenobarbital on gastric motor effects of splanchnic stimulation]. p. 1820-3.

25553 JACOBSON K F, DEODATA D AZEVEDO M Étude sur la fermentation tartrique. [Study on tartaric fermentation]. p. 1823-5.

25554 CELESTINO DA COSTA A Nouvelles recherches sur les corpuscules sphériques des cellules médullaires des reins du cobaye. [New research on the spheroidal bodies of adrenal medullary cells in guinea pigs]. p. 1826-8.

25555 ANSELMO DA CRUZ Action de la chlorpromazine sur l'activité de la phosphatase et de la cholinestérase de sang. [Action of chlorpromazine on phosphatase and cholinesterase activity of blood]. p. 1829-31.

25556 GOMES F P Contribution à l'étude pharmacologique du vinagran. [Pharmacological study of vinagran]. p. 1831-3.

25557 PEDRO DA CUNHA D, DEODATA DE AZEVEDO M Sur la thiaminase placentaire. p. 1833-5.

25558 JACOBSON K F, DEODATA D AZEVEDO DO M Sur la biosynthèse induite de la thiaminase. [Induced biosynthesis of thiaminase]. p. 1835-6.

25559 MADEIRA A C Sur les mucines de la muqueuse de la région fœtale de l'estomac du chat. [Mucins of the mucosa of the fundus ventriculi of the stomach in cat]. p. 1837-9.

25560 ALMEIDA F DAS N, ALMEQUER M DE Comparaison des résultats obtenus avec les milieux de Löwenstein et de gélose-sang pour l'isolement du *Mycobacterium tuberculosis*. [Comparison of Löwenstein's medium and of gelatin-blood for isolation of *Mycobacterium tuberculosis*]. p. 1840-2.

25561 PEIXOTO R I, FERREIRA J D Sur le mécanisme de l'action fœtoprotectrice de l'adrénaline chez le rat. [Mechanism of eosinophilic-inducing action of adrenalin in rat]. p. 1842-7.

25562 FRAGA DE AZEVEDO J, COSTA FARO M M D. Différence dans la susceptibilité de quelques espèces de Planorbia à l'infection par le *Schistosoma mansoni* de Mosambique. [Differences in susceptibility of certain species of Planorbia to *Schistosoma mansoni* infection in Mosambique]. p. 1848-51.

\*C. rend. Soc. biol. 149(21-22) Nov 55

25563 DELAUNAY A, HENON M, BAZIN S Sur l'agglutination des cellules de levure (*Saccharomyces cerevisiae*) par différents sérums et, en particulier, par les sérums de lapin. [Agglutination of yeast cells (*Saccharomyces cerevisiae*) by serum of various animals with special reference to rabbit serum]. p. 1856-60.

25564 BINET L, BURSTEIN M Sur les effets vasculaires périphériques du 5-hydroxy-tryptamine cristalline sulfate (serotonine). p. 1860-8.

25565 ABOUHARZ A A Propos du dimorphisme sexuel de la glande sous-maxillaire chez les Meriones (rongeurs, gerbilles). [Sexual dimorphism of the submaxillary gland of Meriones (rodents, gerbils)]. p. 1862-4.

25566 CORABOEUF E, BOISTEL J, WALLON G L'action complexe de l'acide hyaluronique sur le tissu nerveux. p. 1869-71.

25567 DAUZIER L Recherches sur les facteurs de la remontée des spermatozoïdes dans les voies génitales femelles (cornes utérines); étude chez la brebis. [Factors affecting the ascent of spermatozoa in the female genital tract (cornua); study based on the ewe]. p. 1872-4.

25568 HAZARD R, CORTEGIANI E, RENIER CORNEC A Différenciation par l'adrénaline et le diisopropylfluorophosphate (DFP) des effets de l'acétylcholine et du potassium sur le ganglion cervical supérieur du chat. [Effect and DFP differentiation of the effects of acetylcholine and potassium on the superior cervical ganglion in the cat]. p. 1874-8.

25569 HAZARD J, MOUILLE P Modifications électrocardiographiques provoquées par le rubidium. p. 1878-85.

25570 DJOURNO A, KATSER D, GUYON L Sur la tolérance par le chat à l'excitation électrique d'excitation inclue à demeure. [Tolerance of nerve to fixed electrostimulatory apparatus]. p. 1882-3.

25571 THUILLIER J Evaluation de l'activité des analgésiques chez l'animal par la splanchnométrie. [Determination of the activity of analgesics in animals by measurement of blood pressure]. p. 1883-5.

25572 BLANPIN O, ACHKENASY A Modifications apportées au cours de la sténose produite par des régimes hypotrophiants hyperlipidiques; action de la choline. p. 1889-90.

25573 LACHAZE A, LEVY M Étude de la glycolyse au cours de la sténose produite par des régimes hypotrophiants hyperlipidiques; action de la choline. p. 1889-90.

25574 THIEBLOT L, SIMONNET H, SEGAL V, LOUBERT P Action de l'hormone somatotrope sur la teneur en glycogène du cœur, du foie et du muscle. [Action of somatotrophic hormone on glycogen content of the heart, liver and muscle]. p. 1890-3.

25575 HUGELIN A Analyse de l'inhibition d'un réflexe nociceptif (réflexe linguo-maxillaire) lors de l'activation du système réticulo-spinal dit facilitateur. [Analysis of the inhibition of a nociceptive reflex (linguo-maxillary reflex) during the activation of the so-called reticulospinal system (facilitator)]. p. 1893-8.

25576 KOURILSKY R, RICHOU R Recherches sur les diastases microbiennes; sur les propriétés inhibitrices des sérums sanguins, humains et animaux, vis-à-vis de la diastase phytolactique du *Staphylococcus*. [Research on microbial enzymes; inhibitory properties of human and animal blood serum toward phytolactolytic enzymes of *Staphylococcus*]. p. 1898-9.

- 25577 STEINBUCH M, QUENTIN M Action agglomérante et agglutinante de quelques albumines modifiées. p. 190-1.
- 25578 SINGLAIS H, SINGLAIS M, LANGLADE M Cultures du bacille de Koch sur milieu au sang de diverses espèces; essai d'une nouvelle méthode de différenciation rapide du bacille humain et du bacille bovin. [Koch's bacilli cultures in blood media of various species; trial of a new method of rapid differentiation of human and bovine bacteria] p. 1903-5.
- 25579 ROMANI J D Les métabolites urinaires des corticoïdes chez l'homme. II. Les états d'insuffisance fonctionnelle de la sécrétion corticostéroïdienne. [Urinary metabolites of corticoids in man. II. States of functional insufficiency of adrenal cortex secretion] p. 1908-9.
- 25580 SCHMITT H Activité hypothermante des dérivés de la  $\beta$ -phénylhydroxypropylamine. [Hypothermal action of  $\beta$ -phenylhydroxypropylamine derivatives] p. 1909-10.
- 25581 LAMBIN S, BERNARD J Action bactériostatique du sulfate neutre d'orthoxyquinoline à concentrations variables. [Bacteriostatic action of neutral  $\alpha$ -hydroxyquinoline sulfate at variable concentrations] p. 1910-3.
- 25582 CHEDID I, DOYER F Effets de la parabiose sur la sensibilisation à l'histamine de la souris immunisée avec Hemophilus pertussis. [Effects of parabiosis on sensitization to histamine of mice immunised with Hemophilus pertussis] p. 1914-6.
- 25583 ROSTAND J Polydactylie associée à la polymélie chez Aylesbury obéssiens Laur. p. 1916-8.
- 25584 MORICARD R, GOTHÉ S Etude de la répartition en S35 dans les cellules folliculaires ovario-utérines au cours de l'ovogenèse et de la terminaison de la grossesse milène de maturation chez la lapine adulte. [Distribution of radioisotope in periovaric follicular cells during oogenesis and during the termination of the first mitotic phase of maturation in adult rabbits] p. 1918-22.
- 25585 HEDEGAARD J, BEAU P, NGUYEN-VANTHOAI, ROCHE J Influence de la l-histidine et de ses dérivés (acides urocanique et imidazylacétique) sur la formation, par Escherichia coli B, de la 4-amino-5-imidazoilacétoacide précurseur des pyrazines. p. 1923-4.
- 25586 CHEVILLARD L, GIRON H, POPOVIC V Activité physiologique du rat refoiré; effets cardiovasculaires de l'adrénaline. p. 1925-8.
- 25587 RATSIMAMANGA A R, NIOGON-DUREUIL M, RABINOWICZ M Preuves biologiques de l'existence d'un principe de survie type corticostéroïde au niveau de l'hypophyse. [Biological tests for the existence of a corticosteroid survival principle in the hypophysis] p. 1928-31.
- 25588 GAJDOS A, GAJDOS-TÖRK M Synthèse des porphyrines à partir de l'acide  $\delta$ -aminovalérique par divers organes du rat. [Porphyrin synthesis from  $\delta$ -aminovaleric acid by various rat organs] p. 1932-3.
- 25589 DREYFUS J C, SCHAPIRA G L'activité transaminasique du sérum au cours des myopathies. p. 1934-5.
- 25590 LAMBIN S, BERNARD J Action bactériostatique de l'iode en solution dans l'iodure de potassium, l'iodure de sodium ou l'alcool. p. 1935-13.
- 25591 DAUZIER L Recherches sur les facteurs de la remonte des spermatozoïdes dans les voies génitales féminines (trompes de Fallope); étude chez la brebis. [Factors of the transmission of spermatozoa in the fallopian tubes; study in sheep] p. 1941-3.
- 25592 VIMEUX J Recherches sur la ponte provoquée chez la ratte immature. [Induced ovulation in immature rats] p. 1943-5.
- 25593 BOURGUIGNON A Le taux de renouvellement d'un principe de survie type corticostéroïde dans les muscles allongeurs et raccourcisseurs du cobaye; étude à l'aide du phosphore radioactif. [Increased level of total phosphorus in extensor and flexor muscles of the guinea pig; study with radioactive phosphorus. II.] p. 1948-8.
- 25594 URQUIA D A Propriétés bactériostatiques d'une sulfone thioamide. [Bacteriostatic properties of thymol derivatives of sulfones] p. 1948-50.
- 25595 COTEREAU H Y, MARQUET J P, CHASLOT M, DELAMARE E Nouvelles recherches sur la sulfone bisazoïque thioamide. p. 1950-3.
- 25596 LAMBLING A, BADOZ-LAMBLING J, LEBOUIC R, BERNIER J J Contribution à l'étude de la physiopathologie de la sécrétion gastrique. II. Interprétation des renseignements fournis par la titrimétrie des sucs gastriques. [Studies on physiopathology of gastric secretion. II. Interpretations of data obtained by titrimetry] p. 1953-9.
- 25597 RAYMOND-HAMET R L'action réno-dilatatrice de l'extraît de Rana wolfia vomitoria Afzelius. [Reno-dilating action of Rana wolfia vomitoria Afzelius extract] p. 1959-61.
- 25598 GIRAUD F Essais de reproduction expérimentale de l'hématome sous-dérmal. p. 1961-3.
- 25599 HUGELIN A Etude comparée de l'activation du système réticulaire activateur ascendant et du système réticulaire facilitateur descendant. [Comparative studies on activation of the reticular system responsible for activation of the cortex and of the reticular system facilitating monozygotic reflexes and movements induced by the cortex] p. 1963-5.
- 25600 HURPIN B Sur une maladie latente des larves de Melolontha melolontha L. (Coléopt. Scarabéides). [Latent disease of larvae of Melolontha melolontha L. (Coleoptera Scarabaeidae)] p. 1966-7.
- 25601 COMBESCOT C Action de l'hypophysectomie et d'une gonadostimuline sur le testicule de la tortue d'eau algérienne. [Effect of hypophysectomy and of a gonadotropic hormone on the testis of turtle from Algerian water] p. 1968-71.
- 25602 MASSONET R Activité antitumorale des chromoprotéides de crustacés administrés au rat blanc carencé en vitamine A. [Antitumoratic effect of crustacean chromoproteins in white rat in vitamin A deficiency] p. 1971-6.
- 25603 MALMÉJAC J, NEVERRE G, MALMÉJAC C, POULAIN R Sur la régulation centrale de l'adrénaline-sécrétion par l'adrénaline. p. 1976-9.
- 25604 CORDIER G, MOUMOUZIAS N Etudes sur la consommation d'oxygène de divers animaux marins de la rade de Toulon. [Oxygen consumption of various marine animals from the Toulon region] p. 1980-2.
- 25605 HERMANN H, NOËL R, DUMONT L, PFISTER A La dégénérescence du ganglion sympathique chez le chien sans moelle. [Sympathetic ganglion degeneration in the spinal dog] p. 1982-4.
- 25606 HENANE R, LEMARCHANDS H, TANCHE M Répétition et réactions vasomotrices. p. 1984-6.
- 25607 KARLIN R, DUMONT M Sur le taux de vitamine B12 dans le sérum sanguin chez la femme au cours de l'accouchement, dans celui du cordon et dans le placenta. [Vitamin B12 levels in the blood during labor and in the umbilical cord and placenta] p. 1986-8.
- 25608 MOURQUAND G, ROLLET J, EDEL V, 25608 CHIGHIZOLA R Sur la phase inapparente de l'hypervitaminose A. p. 1989-91.
- 25609 VIALIER J, CAYRE R M Comportement du hamster doré (Cricetus auratus) inoculé avec du B.C.G. ou des souches de bacilles tuberculeux homologues. [Behavior of the golden hamster inoculated with BCG vaccine and with strains of homologous tubercle bacilli] p. 1991-3.
- 25610 VIALIER J, LAGER S Variations de la résistance aux antibiotiques des bacilles tuberculeux selon le mode de leur isolement. [Variations in tubercle bacilli resistance to antibiotics according to the method of isolation] p. 1993-5.
- 25611 JOUBERT L, BOST J, SAUTOT J Etude immunologique des hétérograftes artériels: techniques sérologiques et allergiques. [Immunological study of arterial heterografts: serological and allergic techniques] p. 1995-2000.
- 25612 BUE R Sur l'action de faibles concentrations de coumarine et d'hydrazide maléique sur le tallage du maïs. [Effect of weak concentrations of coumarin and maleic hydrazide on development of new shoots on corn] p. 2001-3.
- 25613 DONNET V, GARNIER L Absorption intestinale des solutions de CD<sub>2</sub> au cours du diabète insipide expérimental. p. 2003-5.
- 25614 SEITE R Elaborations d'origine nucléaire dans les cellules de Purkinje de quelques mammifères. [Substances of nuclear origin in Purkinje's cells in some mammals] p. 2005-6.
- 25615 CHARPY J, BERTÉ M, ODDOZE L, BONNIOL P Allergie tuberculeuse et allergie de contact. III. Méthode générale de création des allergies inflammatoires par contact. [Tuberculin allergy and allergy by contact. III. General method for the production of inflammatory allergies by contact] p. 2007-10.
- 25616 BACQ Z M, PONLOT R Toxicité chronique de la cystamine. p. 2012-4.
- 25617 BACQ Z M, CUYPER J, EVYARD E, SOETENS R Action de la cystamine sur la résistance du rat à la dépression barométrique. p. 2014-7.
- 25618 DESCLIN L Action androgénique locale de greffes ovarienne intraplasmiques chez le rat. [Local androgenic action of intraplasmic ovarian grafts in the rat] p. 2017-20.
- 25619 SEGER J Essais de différenciation de souches de Rhizobium au moyen d'indicateurs d'oxydoreduction. [Attempts at differentiation of strains of Rhizobium by means of oxidation-reduction indicators] p. 2021-3.
- 25620 SCHWETZ J, FORT M, BAUMANN H Sur le problème d'une infection uni-ou bisexuelle transmise par les cercaires de Schistosoma emises par un seul mollusque. [Problem of unisexual or bisexual infection transmitted by Schistosoma cercariae emitted by a single mollusk] p. 2026-8.
- 25621 FREDERICH P Induction de la production de colicine et de bactériophages par irradiation ultraviolette de souches colicinogènes et lyogènes d'Escherichia coli. [Induction of the production of colicine and bacteriophage by ultraviolet irradiation of colicinogenic and lyogenic strains of Escherichia coli] p. 2028-31.
- 25622 BETZ E H Sur les besoins en hormones surrénaliennes après irradiations létales. [Need for adrenal hormones after lethal irradiation] p. 2031-4.
- 25623 LELIEVRE P, BETZ E H Les variations de la glycémie au cours de l'irradiation à fortes doses de R. X. [Variations of glycemia during irradiation with strong doses of x-rays] p. 2034-7.
- 25624 LECOMTE J, BEAUMARIAGE M L Propriétés vasomotrices de l'histamine chez le coq. [Vasomotor properties of histamine in rooster] p. 2038-9.
- 25625 MILAIRE J Recherches morphologiques et cytochimiques sur les bourgeons de membres chez le rat. [Morphological and cytochemical studies on limb buds in rats] p. 2040-3.
- 25626 CHRISTOPHE J Etude du coefficient d'assimilation glucidique et de la sensibilité à l'insuline du rat diabétique. [Studies on the coefficient of assimilation of glycidies and of sensitivity to insulin in diabetic rat] p. 2043-6.
- 25627 NAGAI S Sur la réduction du chlorure de triphényl-tétrazolum par les levures. [Reduction of triphenyl tetrazolum chloride by yeasts] p. 2047-50.
- 25628 SAWA I Inhibition de la multiplication du virus de la fièvre de la Vallée du Rift par le virus homologue irradié par des rayons ultraviolets. [Inhibition of multiplication of Rift Valley fever virus by homologous virus irradiated by ultraviolet rays] p. 2050-2.
- 25629 KURIKI K, INOUE T Mécanisme de l'action excitante du 5-hydroxytryptamine sur le muscle. [Mechanism of muscle excitation by 5-hydroxytryptamine] p. 2053-5.
- 25630 DUFOUT D, DUGAL L P Effet de l'hormone somatotrope sur la résistance du rat exposé au froid. [Effect of somatotropin on resistance of rat to cold] p. 2056-60.
- 25631 MCCRAW J Y, DESMARAIS A Influence des vitamines A et D sur la résistance de la crasse sanguine chez le cobaye carencé ou non en acide ascorbique. [Effect of vitamin A and D on coagulation time in normal vitamin C deficient guinea pigs] p. 2060-3.
- 25632 DESMARAIS A, MCCRAW J Y Etude de la crasse sanguine chez le cobaye carencé ou non en acide ascorbique. [Studies on blood picture in guinea pigs in normal conditions and in vitamin C deficiency] p. 2064-7.
- \*C. rend. Soc. biol. 149(23-24) Dec 55
- 25633 GJAJA J, MARKOVIC-GJAJA L Les hypothermies primaires et secondaires. p. 2073-5.
- 25634 GOTHÉ S, MORICARD R Etude sur la répartition du S35 dans la trompe, perméabilité de la membrane pellicule de l'oeuf fécondé intratubaire. [Studies on distribution of radioactive sulfur in the tube; permeability of the membrana pellicula of intratubal fertilized egg] p. 2084-7.
- 25635 MERKLEN F P, BERTHAUX P, MAURAT J P Bradycardie sinusale et dissociation auriculo-ventriculaire par hypermagnésémie expérimentale chez le lapin. [Sinus bradycardia and auriculo-ventricular dissociation induced by blood magnesium excess in rabbits] p. 2087-90.
- 25636 GAILLARD R Effets de la réfrigération locale sur les processus d'excitation des nerfs moteurs in situ chez l'homme. [Effect of local refrigeration on the process of excitation of the motor nerves in situ in man] p. 2090-2.
- 25637 HAZARD R, BEAUVALET M, GIUDICELLI R, CHABRIER P, NAJER H Action antinicotinique de quelques nouveaux anesthésiques locaux. [Anti-nicotinic action of certain new local anesthetics] p. 2092-4.
- 25638 PARROT J L, LABORE C, DAMBERNE M Recherches sur le pouvoir histaminopexique du sérum sanguin; étude de l'inhibiteur sérique. [Investigation on histaminopexic power of blood serum; studies on serum inhibitor] p. 2094-6.
- 25639 PAUPE J Utilisation du cœur de Craupaud pour le dosage biologique du calcium ionisé dans le sérum. [Utilization of toad heart for biological determination of calcium ionized in serum] p. 2103-5.
- 25640 DENAMUR R, MARTINET J Effets de l'ovariectomie chez la brebis pendant la gestation. [Effect of ovariectomy in sheep during pregnancy] p. 2105-7.
- 25641 MINZ B, GOLDSTEIN L, FUGAZZA J Effets de l'apocécine, de la vasopressine et de l'adrénaline sur l'électrogénèse corticale du lapin. [Effect of oxytocin, vasopressin and adrenalin on cortical electrogenesis in rabbit] p. 2109-12.
- 25642 LÉGOUX J P, MINZ B Excitation du tronc nerveux, produite par l'activité musculaire chez la grenouille. [Excitation of the neural trunk produced by muscle activity in frog] p. 2112-5.
- 25643 DROHOCKI Z, GOLDSTEIN L, MINZ B La constante de l'électrogénèse cérébrale. p. 2115-8.
- 25644 SANDOR G Coefficient d'activité d'un protéide isoelectrique. p. 2119-22.
- 25645 DRILHON A Euglobulines chez les poissons. [Euglobulin in fish] p. 2124-6.
- 25646 HANON F, COQUIN-CARNOT M Etude histologique de l'activité estérasique de l'utérus de souris au cours du cycle génital. [Histological study of the esterase activity of the uterus of mice during the genital cycle] p. 2126-8.
- 25647 FRAYSINET C Technique de dosage de la vasopressine par son action hypertensive mesurée sur le rat. [Technic for the determination of vasopressin by measurement of hypertensive action in rats] p. 2128-31.
- 25648 MOSINGER M Sur les inclusions et granulations histocytaires et les réticulo-endothélioses expérimentales. [Histocytic inclusions and granulations and experimental reticulo-endotheliosis] p. 2134-6.
- 25649 VELU P, VELU M La substitution d'un témoin lapin au témoin humain dans la mesure du temps de Howell chez l'homme est-elle possible? [Possibility of substitution of the rabbit for man in the measurement of Howell's time in man] p. 2137-8.
- 25650 GAJDOS A, GAJDOS-TÖRK M Action de certains inhibiteurs et activateurs sur l'acide  $\delta$ -amino-lévalinique-déshydrogénase. [Action of some inhibitors and activators on D-amino acid-levaline dehydrogenase] p. 2138-40.
- 25651 DESCOMPS H, THEILER R Diurèse interrompue par l'infiltration à la novocaïne du ganglion cervical supérieur et de sa région anatomique chez l'homme. [Diuresis interrupted by novocain infiltration of the superior cervical ganglion and its anatomical regions in man] p. 2141-3.
- 25652 DESCOMPS H, SAINT-SAENS M, THEILER R M, MIRAVET L Dosage du principe antidiurétique dans le sérum de l'homme avant et après infiltration du ganglion cervical supérieur et de sa région. [Determination of the antidiuretic principle in serum of man before and after infiltration of the superior cervical ganglion and its regions] p. 2143-8.
- 25653 RAYMOND-HAMET M Mise en évidence de la disparité des mécanismes de l'hypertension provoquée par occlusion carotidienne et de celle produite par injection d'adrénaline. [Demonstration of the difference of mechanism of hypertension produced by carotid occlusion and of hypertension produced by adrenalin injection] p. 2148-51.
- 25654 VIMEUX J Recherches sur l'ouverture du vagin provoquée chez la ratte immature. [Induction of opening of the vagina in immature rats] p. 2151-3.
- 25655 VELLEJ G Accélération de la cicatrisation cutanée chez le rat par application locale ou implantation de tissu hépatique embryonnaire ou en voie de régénération. [Acceleration of cutaneous cicatrization in rat by local application or implantation of embryonic or regenerating hepatic tissue] p. 2154-6.
- 25656 LAGET P, GUÉRIN J Quelques effets des variations thermiques lentes sur les propriétés des nerfs isolés. [Effects of slow temperature changes on isolated nerve properties] p. 2157-9.
- 25657 LAGET P, GUÉRIN J, VANNIER J Effets de l'ion calcium et du gaz carbonique sur l'excitabilité des nerfs de batraciens soumis à des variations lentes de température. [Effects of calcium ion and of carbon dioxide gas on the excitability of frog nerves under slow temperature changes] p. 2160-3.
- 25658 CHAMON Y Précisions quantitatives sur l'avortement oestrogénique pendant et après l'ovotransplantation chez la lapine. [Quantitative precisions on oestrogen-induced abortion during and after ovum implantation in rabbits] p. 2164-7.
- 25659 COMBESCOT C Sur les variations thyroïdiennes chez la tortue d'eau algérienne. [Thyroid variations in the turtle of Algerian waters] p. 2169-71.
- 25660 MALMÉJAC J, CHARDON G, NEVERRE G Sur l'organisation du système parasympathique moteur gastrique d'origine bulbaire. [Organization of the bulbar parasympathetic motor of the stomach] p. 2171-4.
- 25661 VERAINE Alice, VERAINE Andre Premiers essais d'encerclement de la température, au cours de l'affection due au Plasmodium berghei. [First attempted registration of the temperature during Plasmodium berghei infection] p. 2174-6.
- 25662 DOMENECH A, GIROD C, MONIER J C Action de la  $\Delta$ 1-déhydrocortisone sur la leucogramme, chez le magot d'Algérie. [Action of  $\Delta$ 1-déhydrocortisone on the leukocytes of the Algerian maggot] p. 2176-8.
- 25663 CARRÈRE L, ROUX J, MANDIN J Nouvelles observations de formes foliées du Streptococcus dans les hémocultures. [New observations on the development forms of Streptococcus in hemocultures] p. 2179-81.
- 25664 BONHOMME C, DOMERGUE T De l'action des ultrasons sur l'oeuf non segmenté de triton. [The effect of ultrasonics on non-segmented triton eggs] p. 2181-4.
- 25665 PASSOUNT P, PASSOUNT-FONTAINE T, CADILLAC J Modifications de l'excitabilité du cortex et de diverses structures sous-corticales au cours de la catalepsie provoquée par la bulbo-capnine chez le chat. [Modifications of cortical excitability and of various subcortical structures during catalepsy induced with bulbo-capnine in cats] p. 2185-7.
- 25666 LOUBATIÈRES A, BOUYARD P, LACLOS C F D Arguments physiologiques récents en faveur de l'origine intrapancréatique de l'action hypoglycémique et anti-diabétique du p-aminobenzène-sulfamido-isopropylthioisodiol. [Recent physiological arguments in favor of the intrapancreatic origin of hypoglycemic and antidiabetic action of p-aminobenzene-sulfamido-isopropylthioisodiol] p. 2187-91.
- 25667 PAULET P C DE, PAULET A C DE Echanges glomulo-plasmatiques des ions Na et K dans le sang humain normal hépariné. [Glomulo-plasmatic exchange of Na and K ions in normal blood under the influence of heparin] p. 2191-8.
- 25668 KHOU-VAN-KIEN L, THAI-TUONG Etude de l'élimination de l'étain métallique et organique par la peau et les plèvres chez le rat et le lapin au cours des intoxications aiguës et chroniques. [Elimination of mineral and organic tin by the skin, nails, hair and hory matter in the rat and in the rabbit during acute and chronic intoxication] p. 2196-8.
- 25669 SENTEIN P Action de la desacetyl-methylcolchicine sur la régulation en segmentation. [The effect of desacetyl-methylcolchicine on urodele eggs during segmentation] p. 2199-200.



25670 FRANK C, LAMARCHE M, ROZE P  
Modifications de la résistance au déficit en oxygène chez le cobaye après administration de diéthylène. [Modifications in the resistance to oxygen deficiency in the guinea pig after administration of diethylene] p. 2301-2.

25671 KELLERHORN C, PELLERIN P, GERARDIN J  
Visualisation d'une source radioactive sur un écran d'oscilloscope cathodique; possibilité d'application in vivo. [Visualization of a radioactive source on a screen of a cathodic oscilloscope; possibility to use in vivo] p. 2303-5.

25672 LAMARCHE M, BOULANGER M  
Action des sels de cobalt sur l'intestin isolé de lapin et de rat. [The effect of cobalt salts on isolated rabbit & rat intestine] p. 2305-7.

25673 LEGAT E, LEGAT H  
Modifications du lobe distal de l'hypophyse et de la neurohypophyse chez le poussin ou la poule Rhode-Island après injection d'intermédine. [Modifications of the distal lobe of the hypophysis and neurohypophysis in the Rhode Island chick and chicken after injection of intermedin] p. 2307-9.

25674 LEMAIRE R, BOURA M  
Action de la noradrénaline sur la fréquence du cœur déaéré. [Effects of noradrenalin on the rate of the deaerated heart] p. 2309-12.

25675 NEWMAN N, MICHON P, PIERSON M, WYN J D  
Différence de morphologie des noyaux des leucocytes polymorphes selon le sexe. [Morphological difference of the nuclei of polymorphous leukocytes according to sex] p. 2312-4.

25676 PAVLOVIC V  
La teneur en glycogène du cœur et du cerveau dans l'hypothermie profonde. [Glycogen content of the heart and brain in deep hypothermia] p. 2316-7.

25677 STEPHAN-DUBOIS F  
L'influence de la salinité sur le comportement d'agression du rat *Heredis diversicolor* (O. F. Müller). [Influence of salinity on the posterior regeneration of *Heredis diversicolor* (O. F. Müller)] p. 2318-21.

25678 VIAUD G  
Inversion du sens du galvanotropisme de Planaria (= Dugesia) lugubris O. Schm. par l'action de radiations visibles et ultraviolettes polarisées. [Inversion of the direction of galvanotropism of Planaria (= Dugesia) lugubris O. Schm. by the action of polarized visible and ultraviolet radiations] p. 2321-4.

25679 KARL P  
Effets de lésions expérimentales des noyaux amygdaliens et du lobe frontal sur le comportement d'agression du rat *vis-à-vis* de la souris. [Effect of experimental lesions of the amygdaloid nuclei and the frontal lobe on the aggressive behavior of the rat toward mice] p. 2327-9.

25680 WEILL C  
Notions nouvelles sur la cryptorchidie expérimentale. II. Greffes de préhypophyse dans le testicule ectopique chez le cobaye. [New ideas on experimental cryptorchidism. II. Anterior pituitary grafts in the guinea pig] p. 2327-40.

25681 ARON C, ASCH L  
Données nouvelles concernant la lutéinisation expérimentale chez la ratte prépubertaire. [New data concerning experimental lutetization in the immature rat] p. 2340-3.

25682 MARESCAUX J, DEMINATTI M  
Modèles de réaction à la gonadostimuline hypophysaire des greffes ovariennes intra-utérines, chez le cobaye. [Models of reaction to hypophysal gonadostimulin of intrauterine ovarian grafts in the guinea pig] p. 2343-5.

25683 KARL P  
Influence de la gestation et de la lactation sur le comportement du rat *vis-à-vis* de la souris blanche adulte. [Effect of gestation and lactation on the behavior of the white rat toward the adult white mouse] p. 2348-7.

25684 MÉDIONI J  
Précision de l'orientation phototactique et sensibilité spectrale chez *Drosophila melanogaster* Meig. (race sauvage). [Precision of phototactic orientation and spectral sensitivity in *Drosophila melanogaster* Meig. (wild race)] p. 2348-50.

25685 SPACH C, LUCOT M A, KATZER C  
Effet de la température sur la respiration de différents tissus du rat blanc normal et du rat blanc thyroïdectomisé. [Effect of temperature on respiration of various tissues of normal and thyroidectomized white rats] p. 2350-4.

25686 HEUSNER A  
Technique de mesure de courte durée de la consommation d'oxygène et de l'activité du rat; étude critique du circuit de Benedict. [Method of rapid measurement of oxygen consumption and activity of rats; critical study of Benedict's circuit] p. 2354-7.

25687 CHRISTOPHE J, GONARD V, BASTENIE P A  
Rôle du pancréas et du foie dans l'assimilation d'un surcharge intraveineuse de glucose chez le rat. [Role of the pancreas and liver in the assimilation of an overload of intravenous glucose in rats] p. 2358-62.

25688 LA BARRE J, HANS M J  
A propos des effets de l'acide diacétylpyruvate et de ses dérivés sur l'élimination urinaire des stéroïdes réducteurs. [Effects of diacetylpyruvate and its derivatives on urinary elimination of reducing steroids] p. 2362-3.

25689 LA BARRE J  
A propos du renforcement des effets cardiotoniques du sulfate de voacamine en présence d'aminophylline et de chlorhydrate d'héptaminol. [Enhancement of the cardiotonic effects of voacamine sulfate in the presence of aminophylline and heptaminol hydrochloride] p. 2363-4.

presence of aminophylline and heptaminol hydrochloride] p. 2363-4.

25690 ORLOFF S  
Influence de l'administration d'hydrocortisone sur la dispersion de réactif hyaluronidase-hémoglobine chez l'homme et comparaison de cette action à l'influence exercée par l'administration d'acétate de cortisone. [Effect of administration of hydrocortisone on the dispersion of reactive hyaluronidase-hemoglobin in humans and comparison of such action with the effect of the administration of cortisone acetate] p. 2365-7.

25691 BERTRAND J  
Les cholinestérases dans les glandes salivaires. [Cholinesterases in the salivary glands] p. 2367-8.

25692 ROBYN G  
Les sphérules du Pneumococcus. [The spherules of the Pneumococcus] p. 2369-71.

25693 VLIERS M, DEMEY L, HEUSGHEM C, VAN CAUWENBERGE H  
Etude des 17-hydroxycorticostéroïdes conjugués du plasma. [Study of conjugated 17-hydroxycorticosteroids in the blood] p. 2371-4.

25694 LECOMTE J, VAN CAUWENBERGE H  
Libérateurs d'histamine et œdème atopique du rat. [Histamine liberators and atopic edema in rats] p. 2374-6.

25695 MAISON J, LAMBERT G, VAN DUYSSE E  
Sélection, adaptation, mutation et radio-résistance acquise aux rayons X chez *Saccharomyces cerevisiae*. [Selection, adaptation, mutation and acquired radioresistance to x-rays in *Saccharomyces cerevisiae*] p. 2376-80.

25696 MURAKAMI U, KATSUNUMA S  
Sur la période critique où apparaît la pseudocéphalie des embryons et la manifestation active de germe héréditaire. [The critical period for the appearance of pseudocephalus in embryos and the active manifestation of the hereditary germ] p. 2381-2.

25697 YAGI Y, KODAMA M  
Etude immunochimique des protéines thyroïdiennes. [Immunochemical study of thyroid proteins] p. 2382-4.

25698 YAGI Y, MISHIMA T, TSUJIMURA T, SATO K, EGAMI F  
Recherches sur l'hémoglobine d'Anadara inflata (Reeve). I. Purification et propriétés. [Study of the hemoglobin of *Anadara inflata* (Reeve). I. Purification and properties] p. 2385-7.

25699 YAGI Y, TSUJIMURA T, SATO K  
Recherches sur l'hémoglobine d'Anadara inflata (Reeve). II. Acides aminés N- et C-terminaux. [Study of the hemoglobin of *Anadara inflata* (Reeve). II. N- and C-terminal amino acids] p. 2387-91.

# COMPTE RENDU DE LA SOCIÉTÉ FRANÇAISE DE GYNÉCOLOGIE (Paris)

C. rend. Soc. fr. gyn. 25(8) Dec 55

25700 FABRE M  
Louis Netter, 1874-1955. p. 363-4.

25701 BEGNI-CALVET D (Mme), POULHES J, SARRAZIN R, PLANET H  
Sept observations d'endométriose cliniquement isolée du col utérin. [Seven cases of endometriosis of the uterine cervix clinically diagnosed] p. 365-73.

25702 MAGENDIE J, BERNARD I, NEUVILLE R  
Obésités gravidiques et obésités communes. [Obesity in pregnancy and common obesity] p. 374-82.

25703 BRUNDE T L DE  
La lutte contre le cancer et le temps perdu. [Cancer control and lost time] p. 382-93.

25704 CHAZEL R  
Observation d'une malade atteinte de métrorragies graves avec lésions bilatérales des ovaires. [Case of a patient with severe metrorrhagia and bilateral ovarian lesions] p. 394-6.

25705 MUSSET R, MORICARD R, CANEL Y  
Fibrose du cortex ovarien avec aménorrhée secondaire apparue au décours d'une anamnèse du post-partum; comparaison avec le syndrome de Stein-Leventhal. [Fibrosis of the ovarian cortex with secondary amenorrhea appearing during a postpartum anamnèse] p. 398-401.

25706 SCHOEKERT J A  
Considérations au sujet de sept cas de syndrome de Stein-Leventhal-Cohen. [Seven cases of Stein-Leventhal-Cohen syndrome] p. 402-9.

25707 BERNARD I, ROUX O  
Sur l'origine hypothalamique de certaines aménorrhées. p. 409-11.

25708 HAUSER A, WENNER R, WERTHEMANN A  
Un cas d'aménorrhée due à une tumeur surrénalienne villositaire. [Case of amenorrhea caused by a villous adrenal tumor] p. 412-4.

25709 NETTER A, SICARD J R, WOLNETZ E, SALOMON Y  
Aménorrhée primaire révélatrice de lésions neurologiques; guérison neurochirurgicale. [Primary amenorrhea revealing neurological lesions; neurosurgical cure] p. 415-9.

25710 DEMIOT M  
Aménorrhée par adhérences cervico-isthmiques. [Amenorrhea caused by cervicisthmical adhesions] p. 420-1.

25711 MARCEL J E  
Aménorrhée au cours d'un pseudohémaphrodisme gynaïdrotisé traitée par la cortisone. [Amenorrhea during a gynaïdrotized pseudohermaphroditism treated with cortisone] p. 423-31.

\*C. rend. Soc. fr. gyn. 26(1) Jan 56

25712 ROMAN C  
Deux cas de synéchies utérines spontanées. [Two cases of spontaneous uterine synechia] p. 25-8.

25713 CARDIA M  
Traitement des trichomonas vaginales par l'ozocore. p. 28-33.

25714 PYE A, GUÉRIN R A  
Un cas de synéchie crémelleuse. p. 32-4.

25715 ORNSTEIN T (Mme)  
Causes de stérilité féminine portant sur 425 cas examinés à l'Hôpital Broca de 1952 à 1955. [Causes of female sterility based on 425 cases examined at Hôpital Broca from 1952 to 1955] p. 34-9.

25716 BERTRAND P, DELACOTE J  
L'agénésie ovarienne. p. 40-2.

25717 PALMER R  
Premiers essais de photocolposcopie au cours de la colposcopie gynécologique. [First attempts at photocolposcopy during gynecological colposcopy] p. 43-4.

25718 PALMER R  
Insufflations vairo-tubaires hystérogaphiques avec un manomètre à espace mort réduit; discussion du mécanisme des occlusions. [Hystérogaphic insufflations with a manometer with reduced dead space; discussion of the mechanism of the occlusions] p. 45-8.

25719 WESPI H J  
La colposcopie dans le diagnostic des leucorrhées. p. 49-53.

25720 TOUREBOEUF  
Traitement des léonodites excessives. p. 53-5.

25721 BERT J M  
Considérations à propos du traitement thermal stérilité féminine. p. 55-7.

## CONCOURS MÉDICAL (Paris)

Concours méd. 78(12) 24 Mar 56

25722 GAMARD H  
Éloge de l'erreur de diagnostic. p. 1309-11.

25723 MARCILLAT C DE, EYDIEUX H  
Considérations sur la crénothérapie des affections rhumatismales et ostéo-articulaires. p. 1313-6.

25724 HUTET G  
La diverticulose colique et Châleignon. p. 1317-20.

25725 ROY L  
L'allergie naso-sinusienne de l'enfant. [Allergic nasosinusitis in child] p. 1323-4.

25726 JUMON H  
Trachéite spasmodique. p. 1327.

25727 GENOT R  
Récents notions pathogéniques de la lithase urinaire, leur influence thérapeutique. p. 1329-37.

25728 ZUCCARELLI J  
Les eaux d'Orezza, Corse. I. [Waters of Orezza, Corsica. I.] p. 1339-40.

25729 RONOT H  
Une observation typique de grande traumatisme rétrograde à Bourbonne-les-Bains. [Typical case of severe injury re-education at Bourbonne-les-Bains] p. 1343-4.

25730 TSATSAVONIS  
La source des fontaines bouillantes à Saint-Parize-le-Châtel. [Boiling spring at Saint-Parize-le-Châtel] p. 1347.

25731 DÉROT L  
La place de la crénothérapie dans le traitement des néphrites amygdaliennes. p. 1349-53.

25732 GUERRIER L  
La crénothérapie dans les affections O.R.L. [Crenotherapy in otorhinolaryngological diseases] p. 1353-4.

25733 BOUR H L A M R  
et les problèmes actuels d'hygiène. [Association de Médecine Rurale and present problems in hygiene] p. 1363-5.

25734 MIGNON J  
Les honoraires hospitaliers ont bien le caractère d'un traitement. [Hospital fees and the nature of therapy] p. 1367-70.

Concours méd. 78(13) 31 Mar 56

This issue had not been received at publication time and will be indexed at a later date.

\*Concours méd. 78(14) 7 Apr 56

25735 BOUDIN G  
Le traitement actuel de la syphilis nerveuse. [Current treatment of neurosyphilis] p. 1597-60.

25736 CHAVANIS P  
A propos du traitement de l'asthme de l'adulte par les hormones anti-inflammatoires: A.C.T.H. et cortanyle. p. 1563-7.

25737 PEPIN B  
Péchochromocytome. p. 1569-74.

25738 PARTY M  
Attitudes obstétricales; des trois blocs de pierre égyptiens au portage d'accouchement. [Obstetrical positions; from the three stone blocks of the Egyptians to the crossbar of labor] p. 1581-6.

25739 JODIN R  
L'amélioration du régime viellé de la médecine; nouvelles perspectives. [Improvement of old age regulations for physicians; new perspectives] p. 1609-11.

25740 BORIE O  
On est la question de l'hospitalisation rurale? [Present situation in rural hospital service] p. 1613-6.

25741 SIMON J  
La démographie médicale; problèmes économiques. p. 1619-25.

\*Concours méd. 78(15) 14 Apr 56

25742 FREOUR P, LAUMONIER P  
Conduite à tenir en face des bronchorrhées et suppurations bronchiques chroniques. [Management of bronchorrhoea and chronic bronchial suppuration] p. 1681-6.

25743 ROBERT H  
Que reste-t-il de l'appendicite chronique? [What has become of chronic appendicitis?] p. 1687-92.

25744 BOIRON M  
Les anémies. I. Physiologie de la formation, de la survie, et de la destruction des globules rouges. [The anemias. I. Physiology of the formation, the survival, and the destruction of the erythrocytes] p. 1695-7.

25745 COURAY J  
Des dangers de l'examen radiologique chez la femme enceinte. [Hazards of radiological examination in pregnant women] p. 1699-701.

25746 VOLMART R, NOURISSER M T  
Considérations sur les données actuelles en médecine psychosomatique. [Current ideas of psychosomatic medicine] p. 1703-9.

25747 BOZONNET G E  
L'acide adénosine-5-monophosphorique (ASMP); thérapeutique originale des ulcères de jambe. [Adenosine-5-monophosphate; original remedy for leg ulcers] p. 1775.

\*Concours méd. 78(16) 21 Apr 56

25748 GILLON J J  
Piétothèse ou routine? p. 1803-4.

25749 PELLERIN D, GOUIN J L  
363 Cas de corps étrangers du tube digestif chez l'enfant. [363 Cases of foreign bodies in the digestive tract in child] p. 1807-11.

25750 MOREAU L A C T H  
cortisone et tuberculose. p. 1813-8.

25751 GAILLARD J  
Les asthénies méconscues en pratique chirurgicale et en gynécologie. [Unknown asthenias in surgical and gynecological practice] p. 1821-3.

25752 PERELMAN R  
Colloque sur les anémies. II. Colloque, étude clinique et traitement. p. 1827-9.

25753 LABINETTE P  
Qu'attend le dosage de l'aldolase dans le sang? [Determination of aldolase in the blood] p. 1831.

25754 GAU, CAMBE  
Allergie et dilatations des bronches. p. 1843-4.

25755 LE BOURDELLES B  
Données actuelles sur l'épidémiologie et la prophylaxie de la varicelle. [Current data on epidemiology and prevention of smallpox] p. 1851-2.

25756 MIGNON J  
Pour un congrès annuel des médecins Français. [Annual congress for French physicians] p. 1865-8.

25757 GUILBAUD P  
Unifions notre action. p. 1869-70.

25758 DERVILLÉE  
Médecine du travail et géographie humaine; exposé de quelques problèmes communs. [Industrial medicine and human geography; exposé of some common problems] p. 1878-81.

25759 PRESSAT H  
Les populations des pays sous-développés: état présent et perspectives d'avenir. [Populations in under-developed countries; present state and future perspectives] p. 1883-90.

Concours méd. 78(17) 28 Apr 56

25760 BURNARD R  
Les malades sont-ils ingrats? [Are the patients ungrateful?] p. 1931-3.

25761 BERNARD A  
Sur le diagnostic des douleurs précordiales. [Diagnosis of precordial pain] p. 1935-8.

25762 BERNIER J J  
La néphrose lipidique. p. 1941-9.

25763 BELIN M  
Les corps étrangers des doigts. [Foreign bodies of the fingers] p. 1951-3.

25764 BOIRON M  
Les anémies. III. L'anémie de Biermer vue sous l'angle du diagnostic hématologique. [Anemia. III. Biermer's anemia from the point of view of hematologic diagnosis] p. 1955-7.

25765 POUMAILLOUX M  
Les associations thérapeutiques dans le traitement oral des anémies. p. 1965-70.

- 25766 CAZAC G Les prêts d'installation et d'équipement des médecins. [Cost of medical office and equipment] p. 1995-7.
- 25767 MARILL R M Reflexions sur l'organisation de l'armement hospitalier en Algérie. [Hospital organization in Algeria] p. 2005-15.

## Concours méd. 78(18) 5 May 56

- 25768 GAMARD R Il y a toujours quelque chose à faire. [There is always something to do] p. 2061-3.
- 25769 FERRU M La résistance croissante des germes aux antibiotiques va-t-elle nous ramener à l'abcès de fixation? [Will increasing bacterial resistance to antibiotics bring us the fixation abscess?] p. 2065-72.
- 25770 PEPIN B Maladie de Raynaud. p. 2075-8.
- 25771 PERELMAN H Les anémies. IV. Traitement de l'anémie de Biermer. p. 2081-3.
- 25772 TREMOLIERES J, BERNIER J J Action du sérum de lait déprotéiné dans la constipation et la colibacillose. [Effect of deproteinized milk serum in constipation and colibacillosis] p. 2085-6.
- 25773 PIERI J, WAHL M Les brucelloses et leur traitement par la terramycine. p. 2089-100.
- 25774 MARCHAND Notes sur l'organisation de la médecine; médecine générale et spécialités. [Organization of medicine; general medicine and specialties] p. 2131-4.
- 25775 MOUCHOT G La vie professionnelle en Angleterre. [Professional life in England] p. 2136-8.
- 25776 BOREL G Le Dr. Marx, disciple de Dupuytren prototype d'Horace Bianchon le médecin de la comédie humaine. [Dr. Marx, disciple of Dupuytren and a prototype of Horace Bianchon, the physician of the Human Comedy] p. 2143-5.

## Concours méd. 78(19) 12 May 56

- 25777 PLANCHÉ H Garanties techniques et garanties juridiques. [Technical and juridical guarantees] p. 2189-90.
- 25778 BARBIETZ J, GOSSET J R La Documentation Médicale Permanente à trois ans. [Three years of Permanent Medical Documentation] p. 2193-4.
- 25779 CHARRY R La valeur respective des différentes méthodes chirurgicales de traitement des coxarthroses et des coxopathies. [Comparative value of various surgical treatments of coxarthroses and coxopathies] p. 2196-200.
- 25780 TABART J Les pollinoses. p. 2203-4.
- 25781 LELIEVRE J Cors et durillons; leur signification. [Corns and calluses; their significance] p. 2207-8.
- 25782 DAUSSET J Les anémies. V. Les anémies hémolytiques. p. 2211-4.
- 25783 WEILLER P Plexalgie paracétale fugace des coliques. [Paracetal plexalgia fugax in colitis] p. 2217-8.
- 25784 DARIC J Le vieillissement de la population en France. [Aging of French population] p. 2233-5.
- 25785 BINET L, BOURLIERE Les bases expérimentales d'une thérapeutique préventive des troubles de la vieillesse. [Experimental bases for therapeutic prevention of old age disorders] p. 2235-6; conté.
- 25786 FREOUR P, SERISE M Vers une nouvelle restriction de la liberté du malade face aux décisions médicales. [Towards a new restriction of the freedom of patient to withstand medical decisions] p. 2253-6.
- 25787 TABAH L Les populations musulmanes d'Afrique du Nord; situation présente et perspectives. [Muslim population of North Africa; present and future data] p. 2269-73.

## CONNECTICUT STATE MEDICAL JOURNAL (New Haven)

## Connecticut M. J. 20(5) May 56

- 25788 URICCHIO J F, BOLTON H E, LITWAK R The surgical treatment of aortic stenosis. p. 340-4.
- 25789 WETSTONE H J, STIANO J Pituitary myxedema; illustrating the use of TSH (thyrotropic stimulating hormone) in two cases. p. 345-51.
- 25790 GRIFFIN D P Vocational rehabilitation; the Connecticut contribution. p. 352-8.
- 25791 KAPLAN B J Some clinical aspects of lactical proctitis; a report of 62 cases. p. 357-63.
- 25792 OUGHTERSON A W The Cancer Society in Connecticut; president's report. p. 364-5.

- 25793 GRISWOLD M H, CUTLER S J The Connecticut Cancer Register; seventeen years of experience. p. 366-72.
- 25794 BRACKETT A S The throat distemper, 1735-1802. p. 384-5.

## Connecticut M. J. 20(6) June 56

- 25795 MARTIN S J Pediatric anesthesia. p. 423-9.
- 25796 HON E H The clinical value of current pregnancy tests. p. 430-8.
- 25797 KRAFT E, SLATER G S Excretory urography with hypaque sodium; experience with 300 cases. p. 437-40.
- 25798 FRIEDMAN A P Migraine and tension headaches. p. 440-4.
- 25799 McWILLIAMS B J Speech problems in children with cleft palate. p. 444-7.
- 25800 DEARING W P The job ahead in public health, thinking about it. p. 448-53.
- 25801 GOLD L An evaluation of the doctor-patient relationship. p. 454-8.
- 25802 BRACKETT A S William Chesselden, 1688-1752. p. 467-8.

## CUORE E CIRCOLAZIONE (Roma)

## Cuore &amp; circol. 39(6) Dec 55

- 25803 MEZZASALMA G, MORPURGO M Sull'attività elettrica e meccanica del cuore e sul comportamento della potassiemia e della calcemia in seguito a somministrazione di procainamide. [Electrical and mechanical activity of the heart and behavior of potassium and calcium in blood following administration of procaine amide] p. 331-34.
- 25804 CANNATA D, ANGREANI P La paratimia idioventricolare isoritmica quale causa del polimorfismo del ventricologrammi nel blocco completo. p. 336-61.
- 25805 FOLLI G, LIBRETTI A, VITOLO E Extrasistoli atriali con complessi ventricolari aberranti; considerazioni su un particolare quadro di aberranza ventricolare. [Atrial extrasystole with aberrant ventricular complexes; special aspects of aberrant ventricular complexes] p. 362-73.

## Cuore &amp; circol. 40(1) Feb 56

- 25806 TESTONI F, TOMMASELLI A, SEMERARO S L'elettrocardiogramma nell'infarto del miocardio; contributo allo studio della morfologia e della patogenesi delle alterazioni elettrocardiografiche da infarto. p. 1-33.
- 25807 CAMINITI R Il complesso di Eisenmenger. I. Segni clinici e considerazioni diagnostiche su 14 casi osservati. [Eisenmenger complex. I. Clinical signs and diagnostic considerations in 14 cases] p. 34-50.
- 25808 SICILIANO L Per una maggiore precisione nel linguaggio scientifico; in tema di elettrocardiografia. [Greater precision in scientific terminology; in electrocardiography] p. 51-60.

## CURRENT RESEARCHES IN ANESTHESIA AND ANALGESIA (Rocky River, Ohio)

## Current Res. Anesth. 35(2) Mar-Apr 56

- 25809 GOLDMAN V The rational view of modern anesthetic techniques. p. 73-88.
- 25810 FOLDES F F, COLAVINCENZO J W, BIRCH J H Epidural anesthesia: a reappraisal. p. 89-100; concl.
- 25811 ALBERT S N, SPENCER W A, FINKELSTEIN M, COAKLEY C S The place of chlorpromazine in anesthesia. p. 101-14.
- 25812 BOURNE W On the duties of the anesthesiologist as a physician. p. 115-22.
- 25813 BENNETT H A, DODSON H C, RAMFORTH B J Intercostal nerve block in upper abdominal and chest surgery. p. 123-30.
- 25814 WILK H Use of anesthetic chloride of succinylcholine chloride in a surgical hospital (Mobile army). p. 131-6.
- 25815 GROSS G L Acute bizarre airway obstruction. p. 137-40.
- 25816 MCCARTHY K C Fundamentals of nitrous oxide anesthesia. p. 141-4.

## Current Res. Anesth. 35(3) May-June 56

- 25817 ROLLAND J, WHITACRE. p. 145-7.
- 25818 MARTIN J T, TARROW A B A review of cardiac resuscitation. p. 147-64.
- 25819 SADOVE M S, BALAGOT R C, REYES R M The potentiating action of chlorpromazine. p. 165-61.

- 25820 SELYE H Endocrine reactions during stress. p. 182-93.
- 25821 BERGNER R P, SCHAFER G W General anesthesia for pediatric thoracic surgery. p. 194-205.
- 25822 ASH W H Anoxia-hypoxia; clinical considerations. p. 206-17.
- 25823 STEPHEN C R Problems of analgesia in the obstetrical patient. p. 218-25.
- 25824 POKORNY C The preanesthetic management by the internist of the patient with an acute respiratory problem. p. 228-34.
- 25825 ANDERSON B M, MATZINGER P Effect of triphenylmethyl sulfate as a prophylactic vasoconstrictor for spinal anesthesia. p. 234-41.
- 25826 DILLON J B Anesthetic management of the neurosurgical patient. p. 241-5.
- 25827 BELINKOFF S Bronchography with nisentil analgesia. p. 246-7.

## CYPRUS MEDICAL JOURNAL (Nicosia)

## Cyprus M. J. 8(1) Jan 56

- 25828 GOODALL R Blood plasma substitute; a front line defence weapon. p. 219-21.

## \*Cyprus M. J. 8(2) Feb 56

- 25829 MARANGOS G, DAFNIOS A Trosels kardias. [Cardiac trauma] p. 243-9.
- 25830 SZIRMAI E The treatment of the toxemias of pregnancy by histaminase-protein. p. 250-3.

## Cyprus M. J. 8(3) Mar 56

- 25831 SZIRMAI E A new myograph. p. 282-3.
- 25832 PARTELIDES G The use of phenylbutanone in herpes zoster. p. 284-5.

## DM; DISEASE-A-MONTH (Chicago)

## DM May 56

- 25833 SHULMAN L E, HARVEY A M Systemic lupus erythematosus. p. 1-43.

## DANISH MEDICAL BULLETIN (København)

## Danish M. Bull. 3(1) Feb 56

- 25834 FRANDSEN J On health systems. III. Experiences and conclusions. p. 1-5.
- 25835 DUPONT A, THAMDRUP E Neonatal meningitis; investigations of sources and routes of infection. p. 6-14.
- 25836 KRINGELBACH J Infantile cortical hyperostosis; Caffey's syndrome. p. 14-9.
- 25837 JØRGENSEN M B, STEFFENSEN K A Ornithosis; an analysis of 44 human cases with positive complement fixation tests. p. 20-4.
- 25838 JORDAN H Results of long-term treatment of rheumatoid arthritis; an attempt at a comparative evaluation of cortisone and corticotrophin therapy. p. 24-30.
- 25839 RIIS P Two cases of schistosomiasis (bilharziasis) in Denmark. p. 30-2.

## Danish M. Bull. 3(2) Mar 56

- 25840 CLEMMENSEN J, NIELSEN A Cancer incidence in Denmark 1943 to 1953. I. Population at risk. p. 33-5.
- 25841 CLEMMENSEN J, NIELSEN A Cancer incidence in Denmark 1943 to 1953. II. Tumours of urinary system and prostate. p. 36-43.
- 25842 KAERN T Perinatal mortality; an analysis of perinatal deaths in Copenhagen 1949-52. p. 44-7.
- 25843 MÖLLER H J, FUCHS F The prophylactic use of methergin in deliveries. p. 47-51.
- 25844 ANDERSSON E Hypophysectomy in cancer of the breast. p. 51-4.
- 25845 FALBOLT W, FABRICIUS J Application of continuously recording dye colorimeter to determination of cardiac output by the dye injection method. p. 55-60.
- 25846 WINKLER K, HANSEN A T, TYGSTRUP N Pressure measurements in the hepatic veins. p. 60-3.
- 25847 BARFØRD P The bacterial flora of the conjunctiva; summary of thesis. p. 63-4.

## DANSK TIDSSKRIFT FOR FARMACI (København)

## Dansk tskr. farm. 30(1) Jan 56

- 25848 SCHOU S A Kobberindholdet i galenica. IV. Kobberindholdet i ekstrakt. [The content of copper in galenicals. IV. The content of copper in extracts] p. 1-12.
- 25849 NIELSEN A T Vasopressin-aktiviteten i den amerikanske farmakopæ standardpræparat for hypofysebaghormoner. [The pressor activity of U.S.P. posterior pituitary reference standard] p. 13-6.
- 25850 BERNSEN G Om pløvinng af rødder og rodtoke af *Heracleum* i rhizoma pimpinellae. [Demonstration of root formation of *Heracleum* in roots of *Pimpinella*] p. 17-21.

## Dansk tskr. farm. 30(3) Feb 56

- 25851 CARLSEN T Om lysedomsme stoffers spektralfarvning og om strålingsabsorbierende beholdere. III. Bestralning af opløsninger af jodbrinte, jodoform, kloramin, kaliumpermanganat, fenol og resorcinol. [On the spectral distribution of the light sensitivity of some chemicals and on light-protective containers. III. Irradiation of solutions of hydriodic acid, iodoform, chloramine, potassium permanganate, phenol, and resorcinol] p. 29-70.

## Dansk tskr. farm. 30(3) Mar 56

- 25852 ZIMMERMANN J, REIMERS F Undersejles over rensningsprøve. X. Græseprøve for sulfat. [Studies on purity tests. X. Limit test for sulphate] p. 77-116.

## DELAWARE STATE MEDICAL JOURNAL (Farnhurst)

## Delaware M. J. 23(4) Apr 56

- 25853 PIERSON J C Polyps of the colon and rectum; guiding principles in their management. p. 85-7.
- 25854 MYERSON R M Pleural effusion; a statistical analysis of 100 cases in which thoracentesis was performed. p. 87-90.
- 25855 BOINES G J Amenorrhoea as a problem in acute poliomyelitis. p. 90-2.
- 25856 ADLER G Report on paracetal trypsin in a series of cases. p. 92-6.

## Delaware M. J. 28(5) May 56

- 25857 MONAHAN E T Anencephalus. p. 103-6.
- 25858 LEON J The clinical picture of homologous serum jaundice. p. 106-9.
- 25859 SKRYPEC D Allergic reactions due to blood transfusions. p. 109-10.
- 25860 GILDAY F J Bronchial asthma due to rat hair. p. 110-1.
- 25861 WOODEN A C A history of the use of blood transfusions and intravenous therapy. p. 111-3.
- 25862 KATZENSTEIN L Antibiotic treatment of bacterial infections of the skin. p. 113-4; passim.

## DEUTSCHE GESUNDHEITSWESSEN (Berlin)

## Deut. Gesundheitswes. 11(6) 2 Feb 56

- 25863 KRAUTWALD A Durchblutungsstörungen als Unfallfolge unter besonderer Berücksichtigung der Erfrirung. [Blood circulation disorders as sequelae to accidents, with special attention to freezing] p. 146-56.
- 25864 CRECELIOUS W Ein Beitrag zur Frage der Hepatitisrezeidive und der Arbeitsfähigkeit nach ein- und mehrmals durchgemachten Leberparenchymerkrankungen. [A contribution to the question of relapses with hepatitis and the ability to work after one or more attacks of parenchymal liver disease] p. 156-62.
- 25865 WEINGARTNER L Tuberkulöse Erkrankungen bei BCG-schutzgeimpften Kindern. [Tuberculous diseases in BCG-vaccinated children] p. 162-8.
- 25866 KOHLER H Cobalttherapie bei Frühgeborenen. [Cobalt therapy in premature infants] p. 169-71.
- 25867 KNAIBE H Hygienische Aufklärung auf dem Lande. [Hygiene instruction in the country] p. 172-6.

## Deut. Gesundheitswes. 11(6) 9 Feb 56

- 25868 FRIEDEL H Die Bedeutung der modernen Bronchoskopie als Routinemethode. [The importance of modern bronchoscopy as a routine method] p. 181-8.



25869 PRESBER W Gedanken zur weiteren Entwicklung der Poliomyelitis-Zentren in der DDR. [Thoughts on the further development of poliomyelitis centres in the German Democratic Republic] p. 189-91.

25870 RICHTER J M, MISCHEL W Spasmodon, ein neues, hochwirksames, synthetisches Spasmolytikum. [Spasmodon, a new, highly effective synthetic spasmolytic] p. 191-4.

25871 WENDT H Einige Bemerkungen zu Krebsdisposition und Wesenstypus. [Some remarks on disposition to cancer and personality type] p. 194-6.

25872 SCHWENKE W Zur Frage der unspezifischen Nebenhodenentzündungen. [Problem of unspecific epididymitis] p. 198-9.

25873 KOCH H, ZIRKLER J Arzneimittel in der Deutschen Demokratischen Republik. [Drugs in the German Democratic Republic] p. 200-3.

25874 LAUGWITZ L Zur Abgrenzung einer Berufskrankheit. [A verdict against an occupational disease] p. 203-8.

#### Deut. Gesundheitsw. 11(7) 16 Feb 56

25875 HASCHKE E Wandlungen in der operativen Behandlung der Lungen tuberkulose. [Changes in surgery of pulmonary tuberculosis] p. 213-8.

25876 VETTER G Kritik der Operation nach Whitehead. [Critical remarks on Whitehead's operation] p. 218-21.

25877 BECKER H Das Beatmungsbronchoskop nach Dr. Friedel; ein neues Spezialgerät für die universelle Bronchoskopie einschließlich Ösophagoskopie. [Dr. Friedel's respiration bronchoscope; a new special instrument for universal bronchoscopy including esophagoscopy] p. 221-7.

25878 SCHUMANN K Blutkonserventransfusions- und Übertragungsgeräte. [Preserved blood bottles and transfusion instruments] p. 227-8.

25879 LAUGWITZ N Zur Arzthaftpflicht bei Tuberkulose. [Liability of physician in tuberculosis] p. 229-31.

#### Deut. Gesundheitsw. 11(8) 23 Feb 56

25881 HOHLWEG W Über die Bedeutung der Regulation der peripheren Hormondrüsen im Hinblick auf eine praktische Hormontherapie. [Importance of regulation of peripheral endocrine glands with special reference to practical application of hormonal therapy] p. 245-57.

25882 LISS G Missdeutung von Epiphysebefunden. [Erroneous interpretations of epiphyseal findings] p. 250-67.

25883 DÖHLAU V Die Aerosoltherapie. p. 267-72.

25884 WINKLER K, STARKE G Klinische Erfahrungen mit der Tollwutschutzimpfung. [Clinical experiences with antirabies vaccination] p. 272-7.

25885 GROSKOPFF K W Beitrag zur Methodik der Röntgenbestrahlung von Sella-tumoren bei Einzelbestrahlung. [Methodology of deep roentgen irradiation of sellar tumors in single field therapy] p. 277-82.

25886 THIELE G, CORRENS H J Ein Zusatzgerät für gestellte Röntgen-Schirmbildphotographie. [Supplementary instrument for directed photodiodeography] p. 282-6.

25887 DIETZEL K Erfahrungen mit dem Beatmungsbronchoskop M 250; Neuentwicklung des VEB Medizintechnik Leipzig. [Experiences with the respiration bronchoscope M 250; new development of VEB Medizintechnik at Leipzig] p. 286-9.

#### Deut. Gesundheitsw. 11(9) 1 Mar 56

25888 HELD F Über mehrjährige Ergebnisse bei der Behandlung von Unterlippenkarzinomen. [Results during several years of therapy of lower lip carcinoma] p. 293-6.

25889 WOLF W Radioisotope in Diagnostik und Therapie. p. 296-9.

25890 WEISS H Zum Problem der otogenen Ernährungsstörungen im Säuglingsalter. [The problem of otogenous nutrition disorders in infants] p. 299-306.

25891 HURTIG K Antibiotische Lokaltherapie bei chronischer Mittelohrentzündung. [Local antibiotic therapy of chronic otitis media] p. 306-8.

25892 MEYER W Über den praktischen Wert von Rachenabstrichen bei Scharlach. [Practical value of throat smears in scarlet fever] p. 308-11.

25893 MONCKE C Zur klinischen Erprobung eines neuen Leberhydrolysat. [Clinical trial of a new liver hydrolysate] p. 311-3.

25894 BERNDT H Typische Verletzungen beim Volleyballspiel. [Typical injuries in volleyball] p. 314-5.

#### Deut. Gesundheitsw. 11(10) 8 Mar 56

25895 EMMRICH R, SAUERBREY R Über den derzeitigen Stand der Pneumoniebehandlung. [Current trends in pneumonia therapy] p. 325-8.

25896 SCHREITER G, SCHROEDER S Meningitis tuberculosa nach BCG-Schutzimpfung. [Meningitis tuberculosa after BCG vaccination] p. 329-35.

25897 GRAHOW U Antigene in der Prophylaxe und Therapie des Keuchstussens. [Antigens in prevention and therapy of whooping cough] p. 335-60.

25898 NOACK H, SOMMER K H Zur Mastitis postpartalis. p. 340-4.

25899 LORENZ S R Vermännlichung durch Ovarialtumor. [Ovarian tumor causing masculinization] p. 344-8.

25900 BANDMANN F Über gewerblich hervorgerufene Lungenkrebs bei Gaswerkarbeitern. [Occupational lung cancer in gas workers] p. 347-50.

#### Deut. Gesundheitsw. 11(11) 15 Mar 56

25901 JUNG F Eine einfache Schrittbildungsanlage zur elektronenoptischen und lichtoptischen Untersuchung. [A simple tilting vaporizing device for electron- and light-optical examination] p. 357-8.

25902 BARTH L Die Atemwiderstände einiger Narkosegeräte. [The depressive effect of anesthetic apparatus on breathing] p. 358-66.

25903 HERBERGER W Gedanken zur Entstehung und Prophylaxe des Kollumkarzinoms. [Considerations on the etiology and prevention of cervical carcinoma] p. 367-76.

25904 GIESLER A Aktuelle, potentielle und Gesamtacidität in der Balaologie. [Actual, potential and total acidity in balaology] p. 376-7.

25905 LEUPOLD H, TEICHMANN G Kasuistischer Beitrag zur Nephroseprobleme. [Casuistic contribution on the problem of nephrosis] p. 377-80.

25906 WERNER E Erfahrungen mit dem Röntgenkaster in unserem Landkreis. [Experiences with x-ray survey in our district] p. 381-4.

#### Deut. Gesundheitsw. 11(12) 22 Mar 56

25907 MOBLER W Hämagglutinine in der Mütterlichkeit bei homo- und heterospezifischer Schwangerschaft. [Hemagglutinins in the milk in homo- and heterospecific pregnancy] p. 389-92.

25908 MÖBUS L Das Exanthema subitum und seine Differentialdiagnose. p. 392-404.

25909 MATHÉ K Hat sich die Indikation zur Antrotomie geändert? [Changing indications for antrotomy] p. 404-9.

25910 NOACK W Untersuchungsergebnisse bei E-Schweißern, unter besonderer Berücksichtigung der K-Elektroden. [Results of examination of electric welders, with special consideration of copper electrode welding] p. 409-11.

#### Deut. Gesundheitsw. 11(13) 29 Mar 56

25911 MÜLLER-HEGEMANN D Kritische Bemerkungen zur ärztlichen Begutachtung. [Critical considerations on medical disability determination] p. 417-24.

25912 WENDT H Beitrag zur Neurosenbegutachtung. [Contribution on disability determination in neuroses] p. 424-6.

25913 WIECK C Beitrag zur forensisch-psychiatrischen Begutachtung. [Contribution on psychiatric expert testimony in cases dealing with minors] p. 426-30.

25914 SCHWARZ B Zur Begutachtung von Schädel-Hirn-Traumen. [Expert testimony in cranial and brain injuries] p. 430-4.

25915 WITTSTOCK W Begutachtung lumbaler Bandscheibenschäden. [Expert testimony in lumbar intervertebral disk injury] p. 434-6.

### DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (Stuttgart)

#### Deut. med. Wochr. 81(7) 17 Feb 56

25916 WINKLE S, SALCHOW U A Über die Krisen der Pockenschutzimpfung mit besonderer Berücksichtigung der serologischen Implikationen. [Crises in vaccination against smallpox, with special reference to cerebral complications] p. 221-6.

25917 MARTIUS H Über das Wesen, die Beschreibung und die Behandlung des sogenannten Oberflächenkarzinoms. [Nature, terminology and treatment of the so-called epidermoid carcinoma] p. 226-7.

25918 HARTMANN F Die Bedeutung der chronischen Dysproteinämien in der Pathogenese organischer Krankheiten. [The role of chronic blood protein disorders in the pathogenesis of organic diseases] p. 227-31.

25919 BOHLIG H, JACOB G Neue Gesichtspunkte über den Lungenkrebs der Asbestarbeiter. [New viewpoints regarding cancer of the lungs in asbestos workers] p. 231-3.

25920 VOIGT G, SCHLEIER F Klinische Erfahrungen mit Digoxin. [Clinical experiences with digoxin] p. 233-6; passim.

25921 HÖLKER E Die geistigen und biologischen Grundlagen des Judoportes. [Intellectual and biological basis of judo] p. 247-60.

25922 JOY D Kritische Untersuchungen zur Ultrimetrischen Bestimmung der Alkalireserve nach H. Lostradt. [Critical studies on H. Lostradt's titrimetric determination of alkaline reserve] p. 241-3.

25923 SIEBERT R Das deutsche Sportabzeichen für Versehrte; Seine Entstehung. [The German sport badge for handicapped; its origin] p. 243-4.

25924 PANNHORST R Sind die Dosierungsvorschriften für Oleum Chenopodii klar? [Determination of dosage for Chenopodium oil] p. 247-8.

25925 KREUSER F Über die Entwicklung der Krebsterblichkeit. [Development of cancer mortality] p. 247-8.

25926 WOLLENBERGER A Die Wirkung von Cytochrom c bei der Narkose und bei verschiedenen Sauerstoffmangelzuständen. [Mechanism of action of cytochrome c in anesthesia and in various oxygen deficiency states] p. 248-9.

25927 WERTH G Betrachtungen zur therapeutischen Verwendung des Cytochroms c. [Observations on therapeutic use of cytochrome c] p. 249-50.

#### Deut. med. Wochr. 81(8) 24 Feb 56

25928 BAY E Zum Problem der Hirnlokalisation. [The problem of cerebral localization] p. 261-4.

25929 HOLZNER H, RISSEL E, SPRINGER K Zur Ätiologie und Todesursache der verschiedenen Formen der Leberzirrhose. [Etiology of various forms of liver cirrhosis and causes of fatal outcome] p. 264-7.

25930 WELLER E Der Tetanus in Süddeutschland. [Tetanus in South Germany] p. 267-72.

25931 MEYER J E Zur Pathologie der Residual-epilepsie. [Pathology of residual epilepsy] p. 272-4.

25932 BERTRAM F, BENDFELD E, OTTO H Indikationen und Erfolge der peroralen Behandlung des Diabetes mellitus mit einem Sulfonylharnstoffderivat; Bericht über 335 Fälle. [Indications and successes of peroral treatment of diabetes mellitus with a sulfonylurea derivative; report on 335 cases] p. 274-8.

25933 HEMPEL H C, SCHMIDT L Zur Prognose des Morbus haemolyticus (fetale Erythroblastose). p. 278-83.

#### Deut. med. Wochr. 81(9) 2 Mar 56

25934 SCHMÄHL D, EINEM J VON Experimentelle Prüfung von Krebsmitteln. I. Prüfung eines Wundgranulations-Hormons an Implantaten der Ratten. [Experimental trial of so-called cancer remedies. I. Testing of a so-called wound granulation hormone on tumors induced in rats] p. 293-4.

25935 BIELING R, KOCH F Über die Bedeutung des Columbia S. K.-Virus in der humanen Pathologie. [The significance of the Columbia SK virus in human pathology] p. 294-8.

25936 KIRSCH T Zur Differentialdiagnose unklarer Kopf- und Gesichtsschmerzen; die Bedeutung der Funktionsstörungen der Kiefer. [Differential diagnosis of non-specific pain of head and face; significance of jaw dysfunction] p. 298-301.

25937 REMY D Die Behandlung myeloischer Leukämien mit 6-Merkaptopurin (Purine-thiol). [6-Mercaptopurine (purine-thiol) in therapy of myeloid leukemia] p. 301-4.

25938 FÜNGERS A, KAMER K Über die Behandlung der arteriellen Hypertonie mit Serpasil. [Serpasil therapy of arterial hypertension] p. 304-6.

25939 HUBER E F, THALER H Die Wirkung von Heißbädern auf Herz und Kreislauf, mit besonderer Berücksichtigung der österreichischen Kurorte. [Effects of medicinal baths on heart and circulation, with special consideration of the Austrian spas] p. 306-10.

25940 ÜBER DAS GESCHLECHT DER KERNE. [Sexual aspects of the cell nucleus] p. 310-1.

25941 KLEINE H O, STRAHM A Die röntgenologische Messung der Conjugata vera obstetrica mit Röntgen-Tiefenlot und Teststrecke nach R. Büchner. [X-ray measurement of the conjugata vera in obstetrics with R. Büchner's radiographic depth indicator and scale] p. 311-2.

#### Deut. med. Wochr. 81(10) 9 Mar 56

25942 PRIGER R, GÜNTHER O, BONIN O, EISENER G Probleme der staatlichen Prüfung von Poliomyelitis-Impfstoffen. [Problems of official control of poliomyelitis vaccines] p. 325-31.

25943 FERNER H, RUNGE W Die Langerhansschen Inseln von Diabetikern nach Behandlung mit dem oralen Antidiabetikum BZ 55. [The Langerhans islands of diabetics after treatment with the oral antidiabetic, BZ 55] p. 331-2.

25944 DOST F H, RIND H Die Lymphosthen-Glasskürve als hämatologische Neuentdeckung beim Morbus haemolyticus neonatorum. [Lymphocytic refractive granules, a new hematological symptom in hemolytic disease of the newborn] p. 333-6.

25945 HUHN F O, SCHNEPPENHEIM P, STRAKE H Tumorstadium und Nebenniere. [Tumor growth and the adrenal] p. 336-8.

25946 KRAUS R, STINAD F Die röntgenologische Differentialdiagnose pathologischer Prozesse des Mittellappens der Lunge. [Roentgenographic differential diagnosis of pathological processes of the middle lobe of the lung] p. 338; passim.

25947 MATUSEK N Chromatographische Methoden. p. 353-5.

#### Allergie, Stuttg. 5(1) 9 Mar 56

25948 FUCHS E, GRONEMEYER W, IVANOFF I Zur Diagnostik und Beurteilung einer Gewerbe-Allergie; der Inhalative Antigen-Pneumetrie-Test zur Ermittlung des aktuellen Antigen bei berufbedingtem Asthma bronchiale (Drucker-Asthma). [Diagnosis and evaluation of an occupational allergy; the inhalation antigen-pneumometry test for determination of the actual antigen in occupationally acquired bronchial asthma (printer's asthma)] p. 1-4.

25949 PERGER F Die Bestimmung der vegetativen Reaktionslage und Reaktionsweise bei Multiple-Sklerose-Kranken. [Determination of the autonomic reactive state and mode in multiple sclerosis] p. 4-8.

#### Deut. med. Wochr. 81(11) 16 Mar 56

25950 MOLLARET P Zur heroischen Therapie schwerer Tetanusfälle; Maximale Curarisierung ohne Anästhesie, jedoch mit Tracheostomie und künstlicher Beatmung; vier erste Beobachtungen. [Heroic treatment of the most severe cases of tetanus; maximal curarisation without anesthesia but with tracheostomy and artificial respiration; preliminary report on 4 cases] p. 385-70.

25951 CLAUSER G Über seelische Wirkungen der Arznei. [Psychic effects of drugs] p. 370-8.

25952 PRIGER R, GÜNTHER O, BONIN O, EISENER G Probleme der staatlichen Prüfung von Poliomyelitis-Impfstoffen. [Problem of state testing of poliomyelitis vaccines] p. 377-9; concl.

25953 LENNARTZ H, MÜLLER F Zur Frage der stummen Feiung gegen Poliomyelitis im Kindesalter; serologische Untersuchungen bei Hamburger Kindern. [Problem of occult immunization in poliomyelitis in childhood; serologic examinations of Hamburg children] p. 379-81.

25954 NEUE MITTEL für die kausale Behandlung der Alkylphosphat-Vergiftungen (TEPP, E 605 u. a.). [New drugs for etiologic treatment of alkyl phosphate poisonings (tetraethyl pyrophosphate, E 605, etc.)] p. 381-2.

25955 MATTHEIS M Kollapsprophylaxe bei Blutpendern. [Prevention of collapse in blood donors] p. 382.

25956 LANGE F Professor Dr. Kurt Beckmann zum Gedächtnis. [To the memory of Prof. Kurt Beckmann] p. 383.

#### Deut. med. Wochr. 81(12) 23 Mar 56

25957 KYRIELES W Der Opticus als Gehirnbahn und peripherer Nerv. [Optic nerve as cranial and peripheral nerve] p. 397-400.

25958 DENNING H, HAUSER E, SCHWOERER I Über die orthostatische Kreislaufregulationsstörung, die Orthosthenie. [Orthostatic disorders of blood circulation or orthosthenia] p. 400-2.

25959 HEROLD L Nephritis, Schwangerschaftstoxikose und Kollisionsbelastung. [Nephritis, pregnancy toxemia and collision loading] p. 402-5.

25960 VIVEL O Zur Epidemiologie der Coxsackie-A-Virusinfektionen in Deutschland. [Epidemiology of Coxsackie A virus infections in Germany] p. 405-7.

25961 GENZ H, STOLOWSKY R B Zur Diagnose und Therapie der orthostatischen Kreislaufstörung im Kindesalter. [Diagnosis and treatment of orthostatic disorders of blood circulation in childhood] p. 407-11.

- 25962 KÖBLER H, SCHIRMER H Zur Achromycin-Behandlung der Infektionen des Zentralnervensystems; Untersuchungen des Blut- und Liquorspiegels. [Achromycin treatment of central nervous system infections; research on blood and cerebrospinal fluid levels] p. 411-4.
- 25963 HUEBER E F, MAYER E, TÖLK R Über die Therapie des akuten Myokardinfarktes mit Anticoagulantien. [Treatment of acute myocardial infarction with anticoagulants] p. 415-6.
- 25964 ZUR BEHANDLUNG DER BARBITURATVERGIFTUNG. [Treatment of barbiturate poisoning] p. 416.
- 25965 PROF. DR. HUGO STURSBURG zum 80. Geburtstag. [Dr. Hugo Stursburg on his 80th birthday] p. 417.
- Deut. med. Wochr. 81(13) 30 Mar 56
- 25966 KRAUS H Die Bronchusruptur; klinisches Bild und Behandlung. [Rupture of bronchi, clinical manifestations and therapy] p. 429-31.
- 25967 DICK W Fingerschneidnähte. [Sutures of finger tendons] p. 431-5.
- 25968 HORNHANN G Zur Diagnostik und Therapie der Knochen-Gelenktuberkulose. [Diagnosis and treatment of osteoarticular tuberculosis] p. 435-9.
- 25969 SCHNIZ H R, REICH T Alter und Prostatahypertrophie. [Age and hypertrophy of the prostate] p. 439-41.
- 25970 FUSS H Über Gesichtsverletzungen. [Injuries of the face] p. 441-6.
- 25971 ADELBERGER L, WÖRN H Wann sollen Steckschüsse der Lunge operativ entfernt werden? [Time of surgical removal of bullets lodged in the lungs] p. 446-50.
- 25972 LINDER F, WUNDERLICH H H Zur chirurgischen Behandlung des Cushing-Syndroms; Eingriffe an den Nebennieren. [Surgical treatment of Cushing syndrome; surgery of adrenal glands] p. 450-8.
- 25973 MIEDNER F F, MATTE W Über die Unterbindung der Vena portae. [Ligation of portal veins] p. 458-62.
- 25974 ALLGOWER M, PLETCHER A, SEIGRIST J, WALSER A Die Behandlung der Verbrennungen; Erfahrungen in den Jahren 1952-1955. [Treatment of burns; experiences from 1952-1955] p. 462-70.
- 25975 REITNER H Altes und Neues über das Magen-Zwölffingerdarm-Geschwür. [Old and new views on gastroduodenal ulcer] p. 470-4.
- 25976 NEUER experimentelle Ergebnisse bei der Gewebsübertragung. [Newer experimental results of tissue transplants] p. 474-5.
- 25977 BASISMARKOSE mit einer neuen Steroidverbindung. [Basal anesthesia with a new steroid compound] p. 476.
- 25978 NISSEN Zum Gedenken an René Leriche. [Commemoration of René Leriche] p. 476-7.
- Deut. med. Wochr. 81(14) 6 Apr 56
- 25979 SCHÖEN R Kongresswesen unserer Zeit. [Medical congresses of our times] p. 489-92.
- 25980 THANNHAUSER S J Über die Pathogenese der Gicht. [Pathogenesis of the gout] p. 492-6.
- 25981 GSELL O Klinische Studien zur Ätiologie der Bronchialkarzinome. [Clinical studies of the pathogenesis of bronchial carcinoma] p. 496-501.
- 25982 HEILMEYER L, KÜHN H A, CLOTTEN R, LIPP A Metastasierendes Dünndarmcarcinoid mit Nachweis von Oxyindoleisigsäure in Blut und Harn durch Hochspannungselektrophorese. [Metastasizing carcinoid of the small intestine with detection of hydroxyindoleacetic acid in blood and urine by high tension electrophoresis] p. 501-3.
- 25983 HENKEL K, HENNING N, ELSTER K, LANDGRAF J Über den Wert der histologischen Untersuchung kleiner Biopsiepartikel für die Diagnose diffuser Entzündungen der Fundus-schleimhaut des Magens. [Value of histological examination of small biopsy particles in the diagnosis of diffuse inflammation of gastric fundus mucosa] p. 503-6.
- 25984 OBERDIESE K Die Behandlung der Hyperthyreosen mit antithyreoidalen Substanzen. [Treatment of hyperthyroidism with antithyroid drugs] p. 506-11.
- 25985 REIFFERSCHIED M Grundlagen anatomischer Leberresektionen. [Anatomical basis of liver resection] p. 511-3.
- 25986 WOLF H J, PRIES H Erfahrungen mit fettfreier Kost beim Diabetes mellitus. [Experiences with fat-free diet in diabetes mellitus] p. 514-5.
- 25987 KOLLER F Die Blutgerinnung und ihre klinische Bedeutung. [Blood coagulation and its clinical significance] p. 516-24.
- 25988 STURM A Internistische Stammhirn-Probleme. [Brain stem problems in internal medicine] p. 524-6.
- 25989 SCHETTLER G Das Arterioskleroseproblem. [Problem of arteriosclerosis] p. 526-32.
- 25990 MÜLLER W A Die Bildung des Eiweißes in der Zelle. [Formation of proteins in cells] p. 532-4.
- 25991 LAMPRECHT W Zur Wirkung des Strophanthins auf den Herzstoffwechsel. [Effect of strophanthin on heart metabolism] p. 534-7.
- 25992 KRACHT J Das melanocytostimulierende Hormon. [Melanocyte-stimulating hormone] p. 537-8.
- 25993 SCHÖNFELD W Sind offene Beine gesund? [Are open ulcers of the legs healthy?] p. 538-9.
- 25994 LOTMAR R Die Wanderung von Sulfationen aus dem Körperinneren durch die intakte Haut. [Migration of sulfate ions from the inside of the body through the intact skin] p. 539-40.
- Deut. med. Wochr. 81(15) 13 Apr 56
- 25995 LENDLE L Pharmakologische Beurteilung therapeutischer Wirkmöglichkeiten. [Pharmacological evaluation of therapeutic effectiveness] p. 557-61.
- 25996 REDWEIN H Die Beurteilung des therapeutischen Erfolgs. [Evaluation of therapeutic success] p. 562-6.
- 25997 HEINKE E, TONUTTI E Studien zur Wirkung des Testosterons auf die spermiogene Aktivität des Hodens bei Oligospermie. [Effect of testosterone on spermatogenic activity of testes in oligospermia] p. 566-72.
- 25998 SCHNIZ H R, REICH T Über die Altersdisposition; Erfahrungen auf Grund der schweizerischen Mortalitätsstatistik der Karzinome der Prostata und der Prostatahypertrophie. [Age disposition; experiences based on Swiss statistics of mortality for carcinoma, arteriosclerosis and hypertrophy of the prostate] p. 572-3.
- 25999 BECKMANN K, BRÜGEL H, MERTZ D P Zur Behandlung von Leberparenchymerkrankungen; Erfahrungen mit i.v. Injektionen eines Orotidates und Purins enthaltenden Präparate. [Treatment of diseases of liver parenchyma; experiences with intravenous injections of a preparation containing a mixture of orotic acid and purines] p. 573-7.
- 26000 BOLT W, KNIPPING H W Zur Situation der Stilleklinik; Kardielle und respiratorische Probleme bei chronischen Lungenerkrankungen. [Clinical aspects of stiltosis; cardiac and respiratory problems in chronic lung diseases] p. 577-82; passim.
- Allergie, Stuttg. 5(2) 13 Apr 56  
(in Deut. med. Wochr. 81(15) 13 Apr 56)
- 26001 WIEDEMANN G Über Untersuchungen zum Wesen der Desensibilisierung am Beispiel der Tuberkulinalergie und der Pollenallergie. [Research on the nature of desensitization in tuberculin and pollen allergies] p. 9-12.
- 26002 KAISER W, MORGENTERN A Berufsalergie gegen Antiallergie. [Occupational allergies to antiallergic drugs] p. 12-3.
- 26003 ERDMANN G Die Altersdisposition bei allergischen Krankheiten im Kindesalter. [Age disposition in allergic diseases in childhood] p. 13-6.
- 26004 REINDELL H, KIRCHHOFF H W Über kombinierte Funktionsprüfungen des Kreislaufes und der Atmung. I. Untersuchungen an Menschen mit durchschnittlicher Leistungsbreite und an Hochleistungssportlern. [Combined tests of respiratory and circulatory functions. I. Research in humans with average performance rate and in high-rate performing athletes] p. 592-8.
- 26005 EGER W Zur Frage einer neuzeitlichen Lebertherapie auf Grund neuer experimenteller Untersuchungen. [Modern liver therapy based on new experimental research] p. 598-600.
- 26006 FRITZE E Das Abwehrsystem der neutrophilen Granulozyten. [Defense system of neutrophilic granulocytes] p. 601-4.
- 26007 FINKE H Erfahrungen mit der Blinderkathetertherapie in der Röntgendiagnostik. [Experiences with image intensifier tubes in diagnostic radiology] p. 604-5.
- 26008 ÜBER ZENTRAL kustenstillende Arzneimittel. [Central acting cough medicines] p. 605-6.
- Deut. med. Wochr. 81(16) 20 Apr 56
- 26009 SCHRADE W Zur Regulation der Lipide des Blutes. p. 617-21.
- 26010 BENDER F, HAUS W H, HILGENBERG F, JUNGEHÜLSING G Beitrag zur Differentialdiagnose angeborener Herzfehler. [A contribution to differential diagnosis of congenital cardiac defects] p. 621-4.
- 26011 GEBAUER A Die Transversalplanigraphie in der Diagnostik der Lungen tuberkulose. p. 624-5.
- 26012 HEINTZ R Zur Ätiologie und Klinik der Nephroskleroze. [Etiology and clinical features of nephrosclerosis] p. 625-9.
- 26013 GDYNIA W, PENDEL F Der Nachweis einer Myokardose im EKG. [ECG demonstration of myocarditis] p. 629-31.
- 26014 KLOSTERMANN G F Melaninflecke besonderer Anordnung; ein diagnostischer Hinweis auf Polyposis; das Peutz-Jeghers Syndrom. [Melanin spots of peculiar distribution suggesting a diagnosis of polyposis; Peutz's syndrome] p. 631-2.
- 26015 WECHSELBERG K Zur Verträglichkeit des Piperazines. [Tolerance of piperazine] p. 632-9.
- 26016 CHRISTIAN Viktor v. Weizsacker zum 70. Geburtstag. [To Viktor von Weizsacker on his 70th birthday] p. 639-40.
- 26017 PHILIPP E Walter Stoekel 85 Jahre alt. [Walter Stoekel 85 years old] p. 640-1.
- Deut. med. Wochr. 81(17) 27 Apr 56
- 26018 KOLLE K Emil Kraepelin; Gedanken zum 100. Geburtstag; 1856-1926. p. 653-5.
- 26019 WEICKER B, BREDDIN K, RÖTTGER K Zur Problematik des Plasmozytoms. [Problems of plasmacytoma] p. 655-8.
- 26020 REINDELL H, KIRCHHOFF H W Über kombinierte Funktionsprüfungen des Kreislaufes und der Atmung. II. Mitteilung. 2. Teil. Untersuchungen an Menschen mit durchschnittlicher Leistungsbreite und an Hochleistungssportlern. [Combined circulatory and respiratory function tests. II. Part 2. Studies on individuals of average functional capacity and on athletic champions] p. 659-61.
- 26021 WALCH E Zur Frage der Beeinflussbarkeit der Darmflora des Säuglings durch N-Acetyl-D-glucosamin-derivate. [Effects of N-acetyl-D-glucosamine derivatives on the intestinal flora of infants] p. 661-4.
- 26022 STUHLFAUTH K Über die kombinierte Heiltschlaf- und ACTH-Behandlung des Asthma bronchiale. [Combined sleep and ACTH therapy of bronchial asthma] p. 664-6.
- 26023 GREEFF K Über die Wirkung des Strophanthins auf den Elektrolythaushalt. [Effects of strophanthin on electrolyte metabolism] p. 666-8; passim.
- 26024 MELLEROWICZ H, PETERMANN A Zur Leistungsdiagnostik des Kreislaufes; Grundlagen und einfache praktische Methodik zur Messung und Beurteilung der körperlichen Leistung und der Leistungsbreite des Kreislaufes. [Determination of circulatory capacity; basis and simple practical methods of measuring and assessing physical efficiency and circulatory capacity] p. 669-74.
- 26025 HOLLMANN W, MUKERJI G S, SPIEGELHOFF W Stoffwechsel, Atmung und Kreislauf bei Yogaübungen. [Metabolism, respiration and circulation in yoga exercises] p. 675-6.
- 26026 WEISS A Gespräch über das Gesundheitswesen in Finnland. [Data on public health in Finland] p. 679-81.
- Deut. med. Wochr. 81(18) 4 May 56
- 26027 HELLNER H, POPPE H Differentialdiagnostik sowie Indikationen und Ergebnisse der operativen Behandlung der Zwerchfellhernie und Zwerchfellhernien. [Differential diagnosis, indications and results of surgery of hiatus hernia] p. 693-6.
- 26028 ALNOR P, WANKE R Späteregebnisse der Ösophago-Gastrostomie beim sogenannten Kardiopasmus. [Late results of esophagostomy in so-called cardiospasm] p. 696-700.
- 26029 SCHEID W, JOCHHEIM K A Infektionen mit dem Virus der lymphozytären Choriomeningitis in Deutschland. [Lymphocytic choriomeningitis in Germany] p. 700-3.
- 26030 HEINECKER R, KEMPER F Über den Einfluss der Influenza-Infektion auf Herz und Kreislauf; vergleichende klinische Beobachtungen bei zwei Grippe-epidemien. [Effects of influenza virus on heart and blood circulation; comparative clinical observations during two influenza epidemics] p. 703-6.
- 26031 NAUJOKS H Kann die Unterlassung der histologischen Untersuchung des Abstrichmaterials strafbar sein? [Does failure to examine smudge material histologically constitute malpractice] p. 707-13.
- 26032 KIKUTH W Mikrobiologie und Hygiene; Über das Verhältnis der Aufgabenbereiche von Mikrobiologie und Hygiene im neuzeitlichen Unterrichts- und Forschungsbetrieb der Medizinischen Fakultäten. [Microbiology and hygiene; their place, relations and tasks in modern medical college education and research] p. 713-4.
- 26033 KLEIN E Der heutige Stand der Thymusforschung. [The present state of thymus research] p. 714-6.
- 26034 THAEGLER C, KLEIN P, FREILING H Zur Wirkungsweise der Penicillin-Streptomycin-Kombinationen. [Mode of action of penicillin-streptomycin combinations] p. 717.
- Deut. med. Wochr. 81(19) 11 May 56
- 26035 SCHWARZ F Tödliche Kinderunfälle. [Fatal accidents in childhood] p. 729-32.
- 26036 STOCKERT F G VON Die Sprachmelodie als ärztliches Problem. [Medical aspects of the melody of speech] p. 732-5.
- 26037 PEIFFER E F, SPIELMANN W, DITSCHUNEIT H Die klinische Bedeutung des Nachweises von Antikörpern gegen Thrombozyten bei thrombopenischer Purpura. [Clinical significance of detection of antibodies against thrombocytes in thrombopenic purpura] p. 735-40.
- 26038 WEBER B Über die Beteiligung exogener Faktoren bei der Entstehung polymyotischer Lähmungen. [The role of exogenous factors in etiology of polymyotytic paralysis] p. 746-2.
- 26039 JANSEN L Zur Diagnostik der Leberverfettung. [Diagnosis of fatty liver] p. 742-4.
- 26040 KAISER R Versuche zur klinischen Anwendung einer Pseudogavidität. [Tentative clinical application of pseudopregnancy] p. 744-8.
- 26041 VIVELL O Varianten des Polymyotitisvirus. p. 749-50.
- DEUTSCHES MEDIZINISCHES JOURNAL (Berlin)
- Deut. med. J. 7(3-4) 19 Feb 56
- 26042 RANDETH E Über moderne Theorien in der Medizin. [Modern theories in the field of medicine] p. 49-56.
- 26043 FAUBEL W Entwicklung und gegenwärtiger Stand der Sehnen-Muskel-Transplantationen. [Development and present status of tendon-muscle transplantations] p. 56-63.
- 26044 HORNYKIEWITSCH T Röntgendiagnostik der Gallenwegserkrankungen. [Roentgen diagnosis of bile duct diseases] p. 63-4.
- 26045 GLEICHMANN H G Muskuläre Pylorushypertrophie im Erwachsenenalter. [Muscular pylorus hypertrophy in adults] p. 65-9.
- 26046 HEINRICH G, HOLLE F Zur Diagnostik und Behandlung der Dünn- und Dickdarmstereis beim Neugeborenen. [Diagnosis and therapy of atresia of the small intestine and colon in newborn] p. 69-72.
- 26047 VOELKE A Zur Reserpin-Therapie bei psychisch Kranken. II. [Reserpine therapy of mental disorders. II.] p. 72-4.
- 26048 KRAUSE W W Erythromycin bei Diphtherie-Karrieren. [Erythromycin in carriers of diphtheria bacilli] p. 75-6.
- 26049 JAEGER H Klinische Erfahrungen mit der intraarteriellen Injektion eines Vasodilans. [Clinical experiences with intra-arterial injections of a vasodilative drug] p. 76-8.
- 26050 MIETHNER I Solventol bei Pleurergüssen nach Thorakotomie. [Solventol in pleural effusion after thoracotomy] p. 78-9.
- 26051 WERNER R Resochin-Phosphat bei Seeraleien in malarieverseuchten Gebieten. [Resochin phosphates in malarial-infected regions] p. 79-80.
- 26052 KLÖVERKORN G H Ein Beitrag zur Dermatomykose-Behandlung. [Treatment of dermatomycosis] p. 80-1.
- 26053 SCHILF E Über die sogenannte Kohlenoxydvergiftung. [The so-called carbon monoxide poisoning] p. 81-5.
- 26054 HOCHMUTH H Die Behandlung präembryonaler Hautveränderungen. [Treatment of preembryonic skin changes] p. 85-8.
- 26055 VOSSE H F Grippeprophylaxe im Industriebetrieb; Erfahrungen mit Chinaveratig. [Influenza prophylaxis in industrial areas; results obtained with quinine-veratig] p. 86-9.
- 26056 STEUDEL J Gerokomie. [Gerokomia] p. 89-91.
- 26057 SCHMÖLZER A Neue Forschungsergebnisse zur Jodtherapie. [Recent research on iodine therapy] p. 91-3.
- DIA MEDICO (Buenos Aires)
- "Dia méd., B. Air. 28(6) 6 Feb 56
- 26058 QUIROGA M I La dermatología en medicina psicosomática. p. 135-30.
- 26059 GREGORIO J M, BAYÓN H A, BIANCHETTI S L Sarcoidosis pulmonar. [Pseudocarcinoma of the lungs] p. 130-3.
- "Dia méd., B. Air. 28(7) 13 Feb 56
- 26060 VIDELA C A Brucellosis; síndrome hepatolienal y purpura anafiolactoides. [Brucellosis; hepatolienal syndrome and anaphylactoid purpura] p. 145-7.
- 26061 AYRE J E Capillo rotatorio endometrial, nueva técnica para el diagnóstico del carcinoma del fondo uterino. [Endometrial rotatory brush, new technique for the diagnosis of carcinoma of the uterine fundus] p. 147-50.
- 26062 MALENCINI M, ZOPPI H A, RONCHI J A, RESANO J H Estenosis del esófago por una enfermedad del colágeno. [Stenosis of the esophagus caused by a collagen disease] p. 162-3.



\*Día méd., B. Air. 28(8) 20 Feb 56

- 26063 ZORRILLA J I La radioterapia rotatoria en el tratamiento del cáncer del esófago. [Rotatory radiotherapy in the treatment of cancer of the esophagus] p. 185-71.
- 26064 DA POZZO E La terapia tisular en las enfermedades oculares. [Tissue therapy in ocular diseases] p. 180-3.

\*Día méd., B. Air. 28(9) 27 Feb 56

- 26065 GARRAHAN J P Aspectos psicológicos de la técnica alimentaria del niño. [Psychological aspects in the feeding of children] p. 185-8.
- 26066 TORSION del cordón espermático en el recién nacido. [Torsion of the spermatic cord in a newborn infant] p. 198-9.
- 26067 VIGLIOGLIA P A, LINARES R O, DEMARCHI B Abrasión cutánea; algunas consideraciones sobre instrumental y técnica. [Cutaneous abrasion; some considerations on instruments and technique] p. 199-201.
- 26068 AYRE J E Embarazo y actividad sexual en carcinogenesis genital. [Pregnancy and sexual activity as causes of genital carcinoma] p. 202.

\*Día méd., B. Air. 28(10) 1 Mar 56

- 26069 REY J C Estado actual del neumotórax y neumoperitoneo en el tratamiento de la tuberculosis pulmonar. [Present status of pneumothorax and pneumoperitoneum in the treatment of pulmonary tuberculosis] p. 205-11.
- 26070 GONZALEZ H D, CHAROSKY L, CASTIGLIONI E B, LIBONATTI E J, FONTANAROSA H Tratamiento de la fiebre tifoidea. p. 213-8.
- 26071 WYBERT A, CATTERBERG J Paro cardíaco. [Cardiac arrest] p. 218-20.

\*Día méd., B. Air. 28(11) 5 Mar 56

- 26072 ESCUDERO P Luis Güemes; centenario de su Nacimiento. [Luis Güemes; centenary of his birth] p. 229-30.

\*Día méd., B. Air. 28(12) 6 Mar 56

- 26073 ROGER V N Resecciones en el tratamiento de la tuberculosis pulmonar. [Resections in the treatment of pulmonary tuberculosis] p. 249-55.
- 26074 GALICER R F Notas de viaje. [Travel notes] p. 256-9.
- 26075 VINACCI THUL E L Notas acerca de la relación entre los factores ambientales y psicológicos y la cultura. [Relation between environmental and psychological factors and culture] p. 266-7.

\*Día méd., B. Air. 28(13) 12 Mar 56

- 26076 FERNÁNDEZ ROZAS F Los quistes sinoviales y las tenosinovitis en la medicina del trabajo; estudio médico legal, su valoración. [Synovial cysts and tenosynovitis in industrial medicine; medicolegal study, its value] p. 268-78.
- 26077 DE ANQUIN C E Tratamiento de la luxación acromioclavicular mediante presión ósea. [Treatment of acromioclavicular dislocation by means of bone pressure] p. 285-6.
- 26078 WIDAKOWICH V Sarcoma de la región mamaria. p. 286-8.

\*Día méd., B. Air. 28(14) 15 Mar 56

- 26079 ROGER V N Cáncer de pulmón; diagnóstico y resultados del tratamiento quirúrgico. [Cancer of the lungs; diagnosis and results of surgical treatment] p. 293-303.
- 26080 MACCARINI H Sífilis, hemiplejía y epilepsia; consideraciones acerca de la modalidad de transmisión. [Syphilis, hemiplegia, and epilepsy; discussion of method of transmission] p. 304-9.
- 26081 ESTREPTOCINASA y estreptodornasa. p. 314-5.
- 26082 MANZANARES E, GRICHNER A Hipertensión nitrogenada controlada en una niña durante cinco años. [Nephrogenic hypertension controlled in a girl for five years] p. 316.

\*Día méd., B. Air. 28(15) 19 Mar 56

- 26083 DIEZ J M Experiencia en cirugía vascular. p. 321-9.
- 26084 BONICA J Bloqueos diagnósticos y terapéuticos en relación con el sistema nervioso. [Diagnostic and therapeutic blocks in relation to the nervous system] p. 329-32.
- 26085 COTTONARO C A Megaesófago; su patogenia. [Megaesophagus; its pathogenesis] p. 341-3.

\*Día méd., B. Air. 28(16) 22 Mar 56

- 26086 RUIZ SÁNCHEZ F La fiebre tifoidea en México; aspectos epidemiológico, clínico y terapéutico. p. 349-57.
- 26087 LAVIEBE J Fisiología del hepatocóndrico. [Physiology of the hepatic duct] p. 357-60.
- 26088 GOLBERG M Estado actual de la hipotermia y su aplicación en cirugía. [Present status of hypothermia and its use in surgery] p. 368-72.

\*Día méd., B. Air. 28(17) 26 Mar 56

- 26089 IRIARTE S Diagnóstico y tratamiento de las afecciones pleurales. p. 377-82.
- 26090 SENET O H La cloromicetina en la terapéutica de la poliomielitis. p. 383-5.
- 26091 BREA M, SANTAS A, DE AL J A, SPATOLA J Cáncer de pulmón; observaciones de más de cinco años. [Cancer of the lungs; observations for more than five years] p. 394-8.

\*Día méd., B. Air. 28(18) 29 Mar 56

- 26092 SOUPAULT R El profesor Leriche. p. 401-3.
- 26093 ALONSO MUJICA J C, MARTINO A F Sobre un caso de poliomielitis anterior aguda (enfermedad de Heine Medin) en un hombre de 82 años de edad. [A case of acute anterior poliomyelitis (Heine Medin disease) in a man 82 years old] p. 405-7.
- 26094 ALARICO R Z, ALARICO M A De las toracotomías. [Thoracotomy] p. 407-12.

\*Día méd., B. Air. 28(19) 2 Apr 56

- 26095 ROSENBERG O La kinesiterapia en la oftalmología. [Kinesitherapy in ophthalmology] p. 429-31.
- 26096 PÉREZ FONTANA V Amputación del muslo por el procedimiento de Gratti. [Amputation of the thigh by Gratti's method] p. 441-5.
- 26097 HERNÁNDEZ LOECHES R Sobre la bacteriemia prealérgica y su importancia en la tuberculosis. [Pre-allergic bacteriemia and its importance in tuberculosis] p. 446-50.

\*Día méd., B. Air. 28(20) 5 Apr 56

- 26098 BERRA J Tumores del intestino delgado. [Tumors of the small intestine] p. 453-7.
- 26099 MALENCINI M, BRAIER L, RESANO J H Importancia de la espienoportografía (E. P.) en la demostración de las várices gastro-esofágicas. [Importance of espienoportography in demonstrating gastroesophageal varices] p. 466-9.
- 26100 OSTIS A Reacción de Schöler para el diagnóstico del embarazo. [Schöler's reaction in diagnosis of pregnancy] p. 469-70.

Día méd., B. Air. 28(21-22) Apr 56

This issue had not been received at publication time and will be indexed at a later date.

\*Día méd., B. Air. 28(23) 16 Apr 56

- 26101 MEDICI F A Supuraciones bronco-pulmonares. p. 525-38.
- 26102 VIÑAS F J, SLADE H W Síndrome lumbocólico (presentación de casos). p. 544-50.
- 26103 MOCCA L G Valoración de los signos de muerte fetal. p. 553-4.

## DIABETES (New York)

Diabetes, N. Y. 5(3) May-June 56

- 26104 SYMPOSIUM on the pituitary-adrenal system and diabetes mellitus. p. 177-247.
- 26105 BAKER N Metabolism of C14-labeled glucose in diabetes. p. 178-85; discussion, p. 185-6.
- 26106 INGLE D J Experimental steroid diabetes. p. 187-93.
- 26107 DE BODO R C, ALTSZULER N Experimental pituitary diabetes. p. 194-201; discussion, p. 201-2.
- 26108 KRAHAL M E Endocrine relationships in carbohydrate metabolism; in vitro observations. p. 203-8; discussion, p. 219-22.
- 26109 LEVINE R, FRITZ I B The relation of insulin to liver metabolism. p. 209-19; discussion, p. 219-22.
- 26110 McCULLAGH E P Diabetogenic action of the pituitary; clinical observations. p. 223-32; discussion, p. 232-4.

- 26111 GRAEF I Hypoadrenal function and adrenalectomy in human diabetes. p. 235-43; discussion, p. 243-7.
- 26112 VALLANCE-OWEN J Measurement of insulin activity in blood. p. 248-50.
- 26113 POLLACK H Antoine Laurent Lavoisier. p. 250-1.

## DISEASES OF THE CHEST (Chicago)

Dis. Chest 28(6) June 56

- 26114 OVERHOLT R H, BOUGAS J A Surgery for pulmonary cancer; a declaration of dividends. p. 595-604.
- 26115 GRIFFITH G C Indications for commissurotomy in mitral stenosis. p. 605-15.
- 26116 GODDARD R F, LUFT U C Intermittent positive pressure-aerosol therapy in pediatrics. p. 616-32.
- 26117 COBBY R S, STOWELL E C Jr, HARTWIG W R, MAYO M Abnormal ventilatory patterns in mitral stenosis. p. 633-40.
- 26118 PALEY A, BERMAN P H, HOPKINS M A, DRESSLER S H The rehabilitation team in a tuberculosis hospital: psychosomatic aspects. p. 641-8.
- 26119 MANOS N E, FEREBEE S H, KERSCHBAUM W F Geographic variation in the prevalence of histoplasma sensitivity. p. 649-68.
- 26120 MITCHELL R S The prognosis of bilateral symmetrical diffuse nodular pulmonary tuberculosis and its possible relationship to intestinal tuberculosis. p. 660-74.
- 26121 BUCKINGHAM W B, TURNER G C, KNAPP W B, YOUNG Q D, SCHAFFNER F Liver biopsy in a tuberculosis hospital. p. 675-83.
- 26122 TRIMBLE R G The first line of defense in tuberculosis; the practicing physician. p. 684-90.
- 26123 DOTTER C T Teaching of chest radiology to medical students. p. 691-2.

## DISEASES OF THE NERVOUS SYSTEM (Galveston)

Dis. Nerv. Syst. 17(5) May 56

- 26124 CLARK L D Psychotherapy of ulcerative colitis. p. 149-54.
- 26125 SCHWABE E D, RICHARDS H K, EVERETT G M Paganone, a new antiepileptic drug. p. 155-8.
- 26126 MESZAROS A F, O'REILLY P O Relation of chlorpromazine to epilepsy. p. 159-62.
- 26127 NORRIS A, HUSTON P Raynaud's disease studied by hypnosis. p. 163-5.
- 26128 COMBS J D Psychoses associated with child bearing. p. 166-9.
- 26129 OLSEN C W Observations on convulsive and subconvulsive electrotherapy during intravenous anesthesia. p. 169-71.

## EAST AFRICAN MEDICAL JOURNAL (Nairobi)

East Afr. M. J. 33(3) Feb 56

- 26130 KIREMERWA D N, BYARUHANGA D B, RAPER A B Sparganosis; with report of two cases. p. 37-42.
- 26131 HUTTON P W Myasthenia gravis in a Ganda woman. p. 43-4.
- 26132 HARRIES J R A case of myasthenia gravis occurring in an African. p. 45-8.
- 26133 HAUPT D R Rheumatic diseases in the East African native. p. 49-53.
- 26134 BURNETT G F, WOODCOCK K E The choice of nozzles for spraying buildings with residual insecticides. p. 54-64.
- 26135 HICKS A A year of postal advertisements. p. 66-70.
- East Afr. M. J. 33(3) Mar 56
- 26136 MASTBAUM O A comparison between the use of dieldrin and gammexane in the control of rural malaria in Swaziland. p. 79-83.
- 26137 HARRIES J R Amyotrophic lateral sclerosis in Africans. p. 85-7.
- 26138 BERRY W T The riddle of tropical phagedenic ulcer. p. 88-91.
- 26139 WILKINSON J A case of aplastic anaemia showing the haemorrhagic bullae of onychia. p. 91-5.

- 26140 TANKER R E Sukuma fertility; an analysis of a 148 marriages in Mwanza district, Tanganyika. p. 96-9.
- 26141 LUDER J Congenital pyloric stenosis; a case report. p. 100-3.
- 26142 COHEN C Huntington's chorea, with a report on a case treated with procaine amide. p. 104-7.

## ECHO MEDICAL DU NORD (Lille)

\*Écho méd. nord 36(13) Dec 55

- 26143 FONTAINE G Attentats et crimes familiaux. [Familial crime and attempted crime] p. 454-64.
- 26144 MARCHAND M, BURSTIN S Zona et traumatisme. p. 465-7.
- 26145 MARCHAND-ALPHANT A, MARCHAND-ALPHANT M Cancers cutanés professionnels. [Occupational skin cancers] p. 468-83.
- 26146 MÜLLER P H Possibilités d'amélioration des conditions de travail dans les filatures de lin au mouillif. [Possibilities of improvement of conditions of work in humid linen filatures] p. 484-95.

## ELECTROENCEPHALOGRAPHY AND CLINICAL NEUROPHYSIOLOGY (Montreal)

Electroencephalography, Montreal 8(2) May 56

- 26147 DAVIS H Space and time in the central nervous system. p. 185-81.
- 26148 WALTER R D, YEAGER C L Visual imagery and electroencephalographic changes. p. 193-9.
- 26149 MORRELL F, JASPER H H Electrographic studies of the formation of temporary connections in the brain. p. 201-15.
- 26150 MORRELL F, ROBERTS L, JASPER H H Effect of focal epileptogenic lesions and their ablation upon conditioned electrical responses of the brain in the monkey. p. 217-36.
- 26151 GAUTHIER C, PARMA M, ZANCARETTI A Effect of electrocortical arousal upon development and configuration of specific evoked potentials. p. 237-45.
- 26152 GREEN J D, ADEY W R Electrophysiological studies of hippocampal connections and excitability. p. 246-63.
- 26153 SEM-JACOBSEN C W, PETERSEN M C, DODGE H W Jr, LAZARTE J A, HOLMAN C B Electroencephalographic rhythms from the depths of the parietal, occipital and temporal lobes in man. p. 263-78.
- 26154 MONROE R R, HEATH R G, MILLER W, FONTANA C EEG activation with chloralose. p. 279-87.
- 26155 PEACOCK J M An electroencephalographic examination of the effects of megitide and diazepam in barbiturate narcosis. p. 289-98.
- 26156 DIAZ-GUERRERO H, FEINSTEIN R, COTTLIE J S EEG findings following intravenous injection of diphenhydramine hydrochloride (benadryl). p. 299-308.
- 26157 PFEIFFER C C, JENNEY E H, MARSHALL W H Experimental seizures in man and animals with acute pyridoxine deficiency produced by hydralazine. p. 307-15.
- 26158 SILVERMAN D Sleep as a general activation procedure in electroencephalography. p. 317-24.
- 26159 BRAZIER M A, BARLOW J S Some applications of correlation analysis to clinical problems in electroencephalography. p. 325-31.
- 26160 DARROW C W, WILCOTT R C, SIEGEL A, STROUP M, AARONS L Instrumental evaluation of EEG phase relationships. p. 333-6.
- 26161 MAIRE F W An adjustable implanted electrode for stimulating the brain of the unanesthetized animal. p. 337-8.
- 26162 JOHNS R J A transducer tube myograph for use in man. p. 339-40.

## ENDOCRINOLOGY (Springfield, Ill.)

Endocrinology 56(5) May 56

- 26163 PRICE D Carl R. Moore; 1893-1955. p. 529-30.
- 26164 BAKER J L, LAWRENCE N The effect of thyroid stimulating hormone upon the iodide collecting mechanism of thyroid tissue slices. p. 531-45.
- 26165 HAMILTON L H, LOWENTHAL J Effect of heparin pretreatment on stress-induced leukocyte changes in the rat. p. 546-9.
- 26166 MILLER R A, DOCKRELL A W Evidence that the glomerular zone is stimulated by epinephrine, causing an osmotic diuresis in hypophysectomized rats. p. 550-6.

26167 POSTEL S Zone electrophoresis in the preparation of serum and pituitary extracts for bioassay of thyroid stimulating hormone. p. 557-66.

26168 SAUNDERS F J, DRILL V A The myotropic and androgenic effects of 17-ethyl-19-nortestosterone and related compounds. p. 567-72.

26169 GLICK D, STECKLEIN H R Studies in histochemistry: effects of stress conditions, ACTH, cortisone, deoxycorticosterone and hypophysectomy on the quantitative histological distribution of phenolsulfatase and acetylcholinesterase in the rat adrenal. p. 573-81.

26170 SWIGART R H, STECKLEIN H R, GLICK D Studies in histochemistry: effects of ACTH, cortisone, and deoxycorticosterone on the quantitative histological distribution of potassium in the monkey and guinea pig adrenal. p. 582-6.

26171 NICHOLLS D, HEAGY F C, ROSSITER R J Phosphorus metabolism of the adrenal gland: effect of cold stress on the labeling of phospholipid and RNA nucleotides with radioactive inorganic phosphate. p. 587-97.

26172 BENIRSCHKE K, BLOCH F, HERTIG A T Concerning the function of the fetal zone of the human adrenal gland. p. 598-625.

26173 BLOCH F, BENIRSCHKE K, ROSEMBERG E C19 steroids, 17 $\alpha$ -hydroxycorticosterone and a sodium retaining factor in human fetal adrenal glands. p. 626-33.

26174 HALMI N S, STUELKE R G, SCHNELL M D Radiolabels in the thyroid and in other organs of rats treated with large doses of perchlorate. p. 634-50.

26175 GOOD T A, ELY R S, HEISEL L R, DONE A K, KELLEY V C Studies of 17-hydroxycorticosteroids: adrenalectomy and hypophysectomy in guinea pigs and their effects on plasma 17-ohcs concentrations. p. 651-8.

26176 NOALL M W, FRIEDEN E H Variations in sensitivity of ovariectomized guinea pigs to relaxin. p. 659-64.

26177 GREER M A, ERWIN H L Evidence of separate hypothalamic centers controlling corticotropin and thyrotropin secretion by the pituitary. p. 665-70.

26178 DURY M, DURY A Effects of ascorbic acid pretreatment on the response of blood glucose and adrenal cholesterol in the intact rat to insulin. p. 671-4.

26179 MYERS R M, FLEMING W R, SCHEER B T Pituitary-adrenal control of sodium flux across frog skin. p. 674-6.

## ENDOKRINOLOGIE (Leipzig)

Endokrinologie 33(3-4) Mar 56

26180 JÖCHLE W Über den Einfluss des Lichtes auf Sexualentwicklung und Sexualperiodik bei Säugern. [Effect of light on sexual development and sexual periodicity in mammals] p. 129-38.

26181 HERRMANN M Quantitative Untersuchungen über Rückbildung und Entfaltung des Cytoplasmas der interstitiellen Zellen des Rattenovariums in Abhängigkeit vom Grad der Gonadotropinstimulierung. [Quantitative studies of the retrogression and development of the cytoplasm of interstitial cells of rat ovaries as a function of amount of gonadotropin stimulation] p. 139-50.

26182 FAZEKAS I G Wirkung des Muskelextraktes von Kaninchen, deren Nebennieren infolge azidotischer Behandlung hypertrophierten, auf den Kohlehydratstoffwechsel. [Effect of the muscle extract of rabbits with hypertrophy of the adrenal gland due to acidotic therapy on metabolism of carbohydrates] p. 151-60.

26183 RABOCH J, ZAHOR Z Ein Beitrag zum Studium der inkretorischen Hodenfunktion bei Kryptorchidismus. [Endocrine function of the testes in cryptorchidism] p. 160-9.

26184 LAZNICKA M, PROCHAZKOVA M Implantation von thyreotoxischem Schilddrüsenewebe bei parathyreoidektomierter Tetanie. [Implantation of thyreotoxic thyroid gland tissue in parathyroidectomized tetany] p. 169-77.

26185 GÜNTHER H Körperverunstaltungen bei Osteogenesis imperfecta. [Body deformities in osteogenesis imperfecta] p. 177-90.

26186 JÖCHLE W Über die Wirkungen eines in Bildung und Ausschüttung lichtabhängigen Hormons bei Säugern; einfluss von Pigmenthormon auf den Scheidezyklus bei Ratten und Mäusen. [The effects of a hormone in mammals dependent on light for its formation and secretion; effect of pigment hormone on the vaginal cycle in rats and mice] p. 190-4.

26187 FAZEKAS I G Wirkung von Ammoniumchloridbehandlung auf das Neuroendokrinsystem mit besonderer Berücksichtigung des chronischen Kopfschmerzes. [Effect of ammonium chloride therapy on the neuroendocrine system, with special reference to chronic headaches] p. 194-208.

## ENZYMOMOLOGIA; ACTA BIOCATALYTICA (Den Haag)

Enzymologia, Den Haag 17(4) 15 Dec 56

26188 SAXENA K C, AGARWALA S C Inhibition of *Escherichia coli* mutant and its reversal by B12 and methionine. p. 177-81.

26189 DOUNCE A L, FISHER N E Function of the protein component in enzymatic catalysis. p. 182-92.

26190 KOHN R R Glutathione inhibition of melanin synthesis in vitro. p. 193-9.

26191 DAMODARAN M, JAGANNATHAN V, SINGH K Carbohydrate metabolism in citric acid fermentation. III. The variation in glycolytic enzyme content of *Aspergillus niger* during citric acid fermentation. p. 199-200.

26192 BEST R J, GALLUS H P Further evidence for the transfer of character-determinants (recombination) between strains of tomato spotted wilt virus. p. 207-21.

26193 MUFTIC M K Demonstration of fat peroxidases in *Mycobacteria tuberculosis* treated by cerase. p. 222-4.

26194 NAVEZIO F, SILIPRANDI N The action of co-carboxylase on pyruvate utilization and citrate formation in the liver of normal and diabetic rats. p. 229-8.

26195 YAMAFUJI K, HIRAYAMA K Contact method for inducing polyhedral disease. p. 229-36.

26196 YAMAFUJI K, YOSHIMURA F, ETO M, OMURA H Induction of polyhedral by injecting deoxyribonucleic acid fractions isolated from healthy silkworms. p. 237-44.

## ÉTUDES NÉO-NATALES (Paris)

Ét. néonatal 5(1) Mar 56

26197 JONKIS J H Role du fœtus dans la formation et la distribution de l'hémoglobine chez le nouveau-né. [Role of the fetus in the formation and distribution of hemoglobin in the newborn infant] p. 3-10.

26198 SWIERCZEWSKI E, MINKOWSKI A Le pouvoir oxyphorique (ou capacité en oxygène) du sang artériel fœtal. [Oxyphoric power (or capacity in oxygen) of fetal arterial blood] p. 11-7.

26199 LARROCHE J C Trois cas de moniliasis pulmonaire chez des prématurés. [Three cases of pulmonary moniliasis in premature] p. 19-28.

26200 POLACEK K The pathogenesis of hyaline membrane disease. p. 31-6.

## EXPERIENTIA (Basel)

Experientia, Basel 12(3) 15 Feb 56

26201 VISCHER E, SCHMIDLIN J, WETTSTEIN A Mikrobiologische Spaltung rasemischer Steroide; Synthese von d-Aldosteron. [Microbiological separation of racemic steroids; synthesis of d-aldosterone] p. 50-2.

26202 BOLLAG W Nachweis von individual-spezifischen Gewebesantikörpern. [Detection of individual-specific tissue antibodies] p. 57-8.

26203 LALORAYA M M, GOVINDJEE, VARMA R, RAJARAO T Increased formation of asparagine in *Carica-cari* virus infected leaves. p. 58-9.

26204 BAJIC V, ROBERT L, POLONOVSKI J Sur l'interaction entre aldéhydes ou réductones et acides aminés ou protéines. IV. Dosages des groupements basiques des protéines traitées à l'acétaldéhyde ou au glucose. [Interaction between aldehydes or reductones and amino acids or proteins. IV. Determination of the basic groups of proteins after treatment with acetaldehyde or glucose] p. 59-60.

26205 MEIER R, DESAULLES P A, LOUSTALOT P Wirkung eines tumorhemmenden Stoffes, des Triäthylmelanins, auf das Wachstum von Fremdkörpergranulom und Tumor. [Effect of a tumor inhibiting substance, triethylemelanin, on the growth of foreign-body granuloma and tumors] p. 61-3.

26206 ERSPAMER V Observations on the 5-hydroxytryptamine (enteramine) release caused by reserpine in the rat. p. 63-4.

26207 DASGUPTA S R, HAUSLER H F Respiratory changes in decorticate cats following transverse sections through the hypothalamus. p. 64.

26208 GILLMAN J, GILBERT C The participation of the adrenal and thyroid in fat metabolism in hypophysectomized baboons (*Papio ursinus*). p. 65-8.

26209 SLIDES D J, MAYER J Effect of hormonal and dietary treatments on lipogenesis from acetate in hereditarily obese hyperglycemic mice. p. 66-7.

26210 KUSCHINSKY G, LÜLLMANN H, HOFFKE W, MUSCHOLL E Über den Zusammenhang zwischen histologischer Struktur und funktionellem Verhalten des Skelettmuskels. [Relation between histological structure and functional behavior of skeletal muscle] p. 68.

26211 ZEBE E Die  $\alpha$ -Glycerolphosphat-Oxydation des Heuschreckenbrustmuskels (*Locusta migratoria*). [Alpha-glycerolphosphate oxidation of the pectoral muscles of the locust (*Locusta migratoria*)] p. 68-70.

26212 CHURY J Modification der histologischen und hämologischen Veränderungen bei Ratten nach Gaben von Trichloräthylämin-Hydrochlorid-Lösungen durch Äthernarkose. [Modification of the histological and hematological changes in rats after administration of trichloroethylamine hydrochloride solutions by means of ether anesthesia] p. 70-1.

26213 SUPKE Z, MILKOVIĆ S Quantitative biologische Determination von 5-Hydroxytryptamin. p. 71-2.

26214 POLSTER M On the mode of action of synthetic antituberculous. p. 72-3.

26215 BUI-HOI N P, BOUFFANIS A, GLEY P, KUONG N D, NAM N H Activité in vivo de dérivés de la thioréine contre le virus de l'influenza. [Effect in vivo of thioréine derivatives on the influenza virus] p. 73-5.

26216 DUDOK VAN HEEL W H Pitch discrimination in the minnow (*Phoxinus phoxinus*) at different temperature levels. p. 75-7.

26217 PRIS D, ERLENMEYER H Papierchromatographische Ultramikro-Alkalimetrie. [Paper-chromatographical ultramicro-alkalimetry] p. 77-8.

26218 ROMDOUTS J E, LINKS J The chemical nature of the antibacterial substances present in *Acubus japonica* Thunb. p. 78-80.

Experientia, Basel 12(3) 15 Mar 56

26219 MILHAUD G, AUBERT J P Inhibition par le phénylthylacétate et le phénylthylpropionate de la formation des radicaux acétyls actifs. p. 99-101.

26220 MOOG W S Temperature measurements on mice irradiated with very high x-ray intensities. p. 101-3.

26221 WELSH M, BUI-HOI N P, PANTHIDNE P, KUONG N D Structure moléculaire et activité tuberculostatique dans le groupe des dérivés de la thioréine. [Molecular structure and tuberculostatic activity of thioréine] p. 102-3.

26222 MOYSON F Limitation de l'emploi des coupes tissulaires pour l'étude des phénomènes métaboliques. [Limitation in the use of tissue slices for the study of metabolic phenomena] p. 103-4.

26223 RICOTTA C M Quantitative changes of the free phospholipids in the sea-urchin egg at fertilization. p. 104-5.

26224 FREI J, RYSER H Relations entre oxydation phosphorylante et structure des mitochondries hépatiques de rats carencés en vitamines B1 et B2. [The relation between oxidative ATP-synthesis and mitochondrial structure of the liver in rats with vitamin B1 and B2 deficiency] p. 105-7.

26225 HUSMAN T H, PRINS H K, SCHAAP C VAN DER Is alkali-resistent haemoglobin in Cooley's anemia different from foetal haemoglobin? p. 107-8.

26226 STORTI E, VACCARI F, BALDINI E Changes in red cells metabolism in presence of incomplete antibodies. p. 108-9.

26227 STEINER F A, HEDENGER C Thrombocytopoiesis und Eosinopenie bei Ratten nach einmaliger 5-Oxytryptamininjektion. [Thrombocytopoiesis and eosinopenia in rats after one injection of 5-oxytryptamine] p. 109-11.

26228 BOIS P, SELVE H Does thyro-parathyroidectomy abolish the antipigletic actions of cortisone? p. 111-2.

26229 HACH V, HORÁKOVÁ Z Versuche auf dem Gebiet der Lokalanästhesie mit protrahierter Wirkung. III. [Experiments in the field of local anesthesia with prolonged action. III.] p. 112-4.

26230 BOLLIGER W, PORETTI C G Ein neuer Szintillations-Scanner. [A new scintillation scanner] p. 116-7.

26231 GUIDOTTI G, PASSALACQUA F On the preparation of specimens for autoradiography. p. 117-8.

## EXPERIMENTAL CELL RESEARCH (New York)

Exp. Cell Res. 10(2) Apr 56

26232 AFZELIUS B A The ultrastructure of the cortical granules and their products in the sea urchin egg as studied with the electron microscope. p. 297-95.

26233 HULTIN E Mechanism of fertilization by rate determinations. p. 298-93.

26234 HULTIN E, HAGSTRÖM B E The variability in the fertilization rate. p. 294-308.

26235 MITCHISON J M Changes in the optical properties of the egg surface at fertilization. p. 309-15.

26236 MITCHISON J M Microscopic and sub-microscopic changes of the cytoplasm. p. 316-9.

26237 MONROY A Some experiments concerning the chemical mechanisms of the activation of the sea urchin egg. p. 320-3.

26238 PERLMAN P Response of unfertilized sea urchin eggs to antiserum. p. 324-53.

26239 RUNNSTRÖM J, IMMERS J The role of mucopolysaccharides in the fertilization of the sea urchin egg. p. 354-63.

26240 SUGIYAMA M Physiological analysis of the cortical response of the sea urchin egg. p. 364-76.

26241 TYLER A Physico-chemical properties of the fertilins of the sea urchin *Arctia punctulata* and the sand dollar *Echinarchinus parma*. p. 377-86.

26242 YAMAMOTO T The physiology of fertilization in the medaka (*Oryzias latipes*). p. 387-93.

26243 RINI E, SALVIN S B Antigens from the yeast phase of *Histoplasma capsulatum*. I. Morphology of the cell as revealed by the electron microscope. p. 394-404.

26244 BÄNHIDI Z G, KAVANAU J L Studies of the metabolism of B-vitamins and related compounds in embryonic sea urchin development. I. Pantothentic acid and Lactobacillus bulgaricus factor. p. 405-14.

26245 KAVANAU J L, BÄNHIDI Z G Studies of the metabolism of B-vitamins and related compounds in embryonic sea urchin development. II. The niacin group of factors. p. 415-23.

26246 GROBSTEIN C Trans-filter induction of tubules in mouse metanephrogenic mesenchyme. p. 424-40.

26247 DE NICOLA M Astaxanthin in asteroid echinoderms *Asteria panceri*. p. 441-8.

26248 GRABE B Considerations of the kinetics of respiration. p. 447-57.

26249 ZECH H, VOGT-KÖHNLE L Untersuchungen zur Reproduktion des Tabakmosaikvirus. I. Elektronenmikroskopische Beobachtungen. [Studies on reproduction of tobacco mosaic virus. I. Electron microscopic observations] p. 458-78.

26250 OKAZAKI R On the possible role of high energy phosphate in the cortical change of sea urchin egg. I. Effect of dinitrophenol and sodium azide. p. 476-504.

26251 BIRBECK M S, MERCER E H, BARNICOT N A The structure and formation of pigment granules in human hair. p. 505-14.

26252 FAGRAEUS A, THORELL B Virus activation in the cytoplasm of erythrocytic chick cells. p. 515-22.

26253 ALLEN J M The influence of hormones on cell division. I. Time-response of ear, seminal vesicle, coagulating gland and ventral prostate of castrate male mice to a single injection of estradiol benzoate. p. 523-32.

26254 AUSTIN C R Cortical granules in hamster eggs. p. 533-40.

26255 QUAY W B The demonstration of a secretory material and cycle in the parenchymal cells of the mammalian pineal organ. p. 541-4.

26256 GUIDOTTI G Autoradiographic evidence of radioisotope uptake by thyroid gland of rat. p. 544-5.

26257 IMMERS J Cytological features of the development of the eggs of *Paracentrotus lividus* reared in artificial sea water devoid of sulphate ions. p. 546-8.

26258 PELC S R, HOWARD A Metabolic activity of salivary gland chromosomes in Diptera. p. 549-52.

26259 GOREAU T F, PHILPOTT D E Electronmicrographic study of flagellated epithelia in madreporian corals. p. 552-6.

26260 WOLFSON N, WILBUR K M, BERNHEIM F Lipid peroxide formation in regenerating rat liver. p. 558-8.

26261 WESTIN B The occurrence of mast cells in the mouse vagina in prolonged oestrogenic treatment. p. 558-60.

26262 SAURE L Demonstration of A- and B-cells of the islets of Langerhans by a modification of Mann's technique. p. 560-2.

26263 SPIRO D The filamentous fine structure of striated muscle at different stages of shortening. p. 562-6.



- 26264 BAUD C A. Aspect au microscope électronique de certaines synapses interneuronales axo-somatiques. [Electron microscopy of some axo-somatic interneuron synapses] p. 568-6.

# EXPERIMENTAL MEDICINE AND SURGERY (Basel)

Exp. M. &amp; S. 14(1) 1956

- 26265 SCHOCKEN K. The law of capillary flow. p. 1-4.
- 26266 KOEHLER F, OKANO F K, ELVEBACK L R, HALBERG F, BITTNER J J. Peridograms for the study of physiologic daily periodicity in mice and in man; with a procedural outline and some tables for their computation. p. 5-35.
- 26267 GILLMAN J, GILBERT C. Role of the endocrine glands in modulating the water-retaining effects of oestrogen in the female baboon (Papio ursinus) with particular reference to the hypophysis. p. 31-8.
- 26268 GILLMAN J, GILBERT C. Effect of anti-diuretic hormone on post-ovulatory polyuria in the female baboon (Papio ursinus) with special reference to the problem of premenstrual oedema. p. 39-47.
- 26269 GILLMAN J, GILBERT C. The coupling of body weight to water metabolism in the female baboon (Papio ursinus) with special reference to the relationship of thyroxine to body weight. p. 48-56.

- 26270 GILLMAN J, GILBERT C. The interrelationship of the thyroid and adrenal in regulating the body weight of hypophysectomized baboons. p. 57-71.
- 26271 SPIRA L. Urinary calculi and fluorine. p. 72-88.

# EXPERIMENTAL PARASITOLOGY (New York)

Exp. Parasit., N. Y. 5(2) Mar 56

- 26272 OLIVIER L, SCHNEIDERMAN M A. Method for estimating the density of aquatic snail populations. p. 109-17.
- 26273 ROWAN W B. The mode of hatching the eggs of Fasciola hepatica. p. 118-37.
- 26274 SKAMAN G R. Succinate metabolism of hemoflagellates. p. 138-48.
- 26275 FINLAY P, MANWELL R D. Toxoplasma from the crow, a new natural host. p. 149-53.
- 26276 FULTON J D, SPOONER D F. The metabolism of leptospira icterohaemorrhagiae in vitro. p. 154-77.
- 26277 CANTRELL W. Behavior of mixtures of oxophenarsine-resistant and unmodified strains of Trypanosoma equiperdum in the rat. p. 178-80.

- 26278 EVANS W A. Studies on the digestive enzymes of the blowfly Calliphora erythrocephala. I. The carbohydrases. p. 191-208.
- 26279 BONDORFF B VON. Diphylobotrium latum as a cause of pernicious anemia. p. 207-30.

Exp. Parasit., N. Y. 5(3) May 56

- 26280 INGERSOLL E M. In vitro survival of rediae of Cyclocoelum microstomum. p. 231-7.
- 26281 OLIVER J H Jr, SHORT R B. Longevity of miracidia of Schistosomium douthitti. p. 238-49.
- 26282 DESOWITZ R S. Observations on the metabolism of Trypanosoma vivax. p. 250-9.
- 26283 SMYTH J D. Studies on tapeworm physiology. VIII. Occurrence of somatic mitosis in Diphylobotrium spp. and its use as a criterion for assessing growth in vitro. p. 260-70.
- 26284 DAVIS G E. The identification of spirochetes from human cases of relapsing fever by X-ray diffraction with comments on local specificity of tick vectors. p. 271-5.
- 26285 WEINBACH E C, NOLAN M O. The effect of pentachlorophenol on the metabolism of the small Australian glabrous. p. 276-84.
- 26286 TRAPIANO H, GALINDO P. The epidemiology of yellow fever in Middle America. p. 285-323.

# EYE, EAR, NOSE AND THROAT MONTHLY (Chicago)

Eye Ear &amp; C. Month. 35(5) May 56

- 26287 JONES E H. Opinion: an otolaryngologist should do his own allergy. p. 301-2.
- 26288 PRITIKIN R I. On salvaging eye defect recruits. p. 303-7.

- 26289 HOLLENDER A R, LYTTON L G. Ear, nose and throat problems in older persons. p. 307-12.
- 26290 POOS E E. Otolitic problems in aviation medicine. p. 312-5.

Eye Ear &amp; C. Month. 35(6) June 56

- 26291 CLARK W B. Selection and preparation of patients for cataract surgery. p. 366-70.
- 26292 SCHWARTZ T A, HEISSE J W Jr. Use of an antibiotic nasal spray in prevention of head colds in children of school age; preliminary report. p. 370-1.
- 26293 STURMAN R M. Sympathetic ophthalmia cured by cortisone and ACTH. p. 372-3.
- 26294 ELIA J C. Allergy and the otolaryngologist. p. 376-7.
- 26295 MAULIFFE G W. Postoperative adenoid bleeding. p. 378-9.
- 26296 ADLER H J. A catheter guide for bronchography. p. 379.
- 26297 FABRICANT N D. Prostheses in otolaryngology. p. 382; passim.
- 26298 POINER A. The beginnings of modern thought on glaucoma. p. 383-4; contd.
- 26299 SCHLOSSMAN A. Choriorretinal damage resulting from observation of atomic explosion. p. 385; passim.
- 26300 GOLDMAN I B. Plastic surgery. p. 386-7; passim.

# FARMACO; EDIZIONE PRATICA (Pavia)

\*Farmaco, ed. prat., Pavia 11(1) Jan 56

- 26301 ZOTTA M. Il direttore medico nell'industria farmaceutica. [The medical director in the pharmaceutical industry] p. 4-7.
- 26302 GRANA E. Bioflavonoidi. p. 23-8.
- 26303 PICCINELLI O. L'albomicina. [Albumin] p. 27-31.

\*Farmaco, ed. prat., Pavia 11(2) Feb 56

- 26304 LAVALLEE G. Les silicones et leurs utilisations pharmaceutiques. [The silicones and their pharmaceutical use] p. 71-86.

\*Farmaco, ed. prat., Pavia 11(3) Mar 56

- 26305 PELLEGRINI F. Considerazioni giuridiche sul progetto di legge concernente la brevettabilità dei procedimenti per la fabbricazione di prodotti medicinali. [Juridical aspects of the legal project concerning the patentability of procedures for the manufacture of medicinal products] p. 133-41.

# FARMACO; EDIZIONE SCIENTIFICA (Pavia)

Farmaco, ed. sc., Pavia 11(1) Jan 56

- 26306 GIULIANO R, STEIN M L. L'impiego della trietilammina nella preparazione di esteri dietilamminotilici. [Use of triethylamine in the preparation of diethylaminoethyl esters] p. 3-9.

- 26307 CONCILIO C, SANTARATO R. Su un nuovo derivato idrosolubile del cloramfenicolo. [A new water-soluble derivative of chloramphenicol] p. 10-20.

- 26308 AMOROSA M, DAVALI S. Su alcuni derivati solfamidici della 5-nitrofurazolidide. [Sulfonamide derivatives of 5-nitrofurazolidide] p. 21-8.

- 26309 PRATESI P, LA MANNA A, ARPESELLA L. Azione di amminocidici otticamente attivi sugli acidi canforbonici enantiomerici. [Effect of optically active amino alcohols on enantiomeric camphorcarboxylic acid] p. 27-32.

- 26310 PRATESI P, LA MANNA A. Azione di alcune basi otticamente attive sugli acidi canforbonici enantiomerici; l'inversione di effetto cinetico. [Effect of various optically active bases on enantiomeric camphorcarboxylic acid; inversion of the kinetic effect] p. 33-45.

- 26311 RAFFA L. Ricerche sulle ossibenzenosulfonamidi. II. Azione di alcuni agenti alcalini ed alcalinizzanti sulla 2-ossibenzenosulfonamide e sui suoi isomeri. [Research on hydroxybenzenesulfonamides. II. Effect of various alkali and alkalinizing agents on ortho-hydroxybenzenesulfonamides and their isomers] p. 46-61.

- 26312 RAFFA L. Ricerche sulle ossibenzenosulfonamidi. III. Una singolare transposizione della 2-ossibenzenosulfonamide. [Research on hydroxybenzenesulfonamides. III. An unusual transposition of o-hydroxybenzenesulfonamide] p. 62-71.

- 26313 JUSTONI R, FESSINA R. Sopra gli acidi 3,6-di-idrossi-allo-cholanici. III. Sugli steroidi 3,6-di-idrossi-steroidi, [3,6-Dihydroxy-allo-cholan acid. III. 3,6-Dihydroxy-steroids] p. 72-86.

- 26314 JUSTONI R, FESSINA R. Preparazione di 3,6-di-idrossi-allo-cholanici. IV. Sugli steroidi 3,6-di-idrossi-steroidi. [Preparation of 3,6-dihydroxy-allo-cholan acid. IV. 3,6-Dihydroxy-steroids] p. 87-91.

- 26315 VIETTI-MICHELINA M. Analisi di miscela di acido salicilico e acetone mediante elettroforesi su carta. [Analysis of salicylic acid and acetone mixtures by paper electrophoresis] p. 92-3.

- 26316 CAMPANACCI L. Due nuovi steroidi di sintesi: il  $\Delta^1,4$ -pregnadien-17 $\alpha$ , 21-diol-3, 11, 20-trione (prednisone) e il  $\Delta^1,4$ -pregnadien-11 $\beta$ , 17, 21-triol-3, 20-dione (prednisolone). p. 94-107.

Farmaco, ed. sc., Pavia 11(2) Feb 56

- 26317 MALATESTA P, MIGLIACIO G. Glicinammidi e uretani contenenti il nucleo della morfina. [Glycinamides and urethanes containing the morphine nucleus] p. 113-7.

- 26318 MALATESTA P, COTTONNE S. Combinazioni biammoniche solforate analoghe al metoni. [Di-ammonium sulfide combinations, analogous to methonium compounds] p. 118-23.

- 26319 MAMELI E, D'ANGELO F. Guanididi degli acidi nicotinici. [Guanidides of nicotinic acids] p. 124-38.

- 26320 GHIONE M, FIORETTI L. Titolazione microbiologica di esteri insolubili del cloramfenicolo. [Microbiological titration of insoluble chloramphenicol esters] p. 139-44.

- 26321 PORRO A. Indagini su farmaci ostacolanti l'azione emolitica dei raggi ultravioletti. [Findings on drugs inhibiting the hemolytic action of ultraviolet rays] p. 145-50.

- 26322 PONCI R, GIALDI F. Sull'attività antibatterica di derivati della chinolina. IX. Attività in vitro di alcuni tiosi, solfuri e disolfuri chinolinici verso lo S. aureus. [Antibacterial activity of quinoline derivatives. IX. In vitro effects of various quinoline thiols, sulfides and disulfides on Staphylococcus aureus] p. 151-7.

- 26323 GIALDI F, PONCI R. Sull'attività antibatterica di derivati della chinolina. X. Spettro antitattico e meccanismo d'azione dell'8-mercaptochinolina. [Antibacterial activity of quinoline derivatives. X. Antibacterial spectrum and mechanism of action of 8-mercaptochinoline] p. 158-66.

- 26324 CAVALLINI G, MARRASANI E. Ulteriori ricerche sopra derivati difenilici, stilbenici e difenilici; nuovi anticolaterali di sintesi. VI. [Further research on diphenyl, stilbene and diphenyl derivatives: new synthetic antagonists of blood cholesterol. VI.] p. 167-76.

- 26325 BRACCO M, CURTI P C, GIULIANO V. Tasso di 5-ossitriptamina nel sangue dopo iniezione endomuscolare od endovenosa. [Blood 5-hydroxytryptamine levels following intramuscular and intravenous injection] p. 177-80.

- 26326 SAVIOTTI G. Struttura della vitamina B12. p. 181-4.

Farmaco, ed. sc., Pavia 11(3) Mar 56

- 26327 PANCRAZZO G, CORSI G. Idrolisi di semicarbazoni cloridici con acido idroclorico concentrato. [Hydrolysis of steroid semicarbazones with concentrated hydrochloric acid] p. 191-6.

- 26328 FENECH G, TOMMASINI A. Condensazione del trioso-riduzione con ammine aromatiche. [Condensation of triose-reduction with aromatic amines] p. 197-208.

- 26329 DE BARBIERI A, SCEVOLA M E, CALCHI NOVATI C, LIVERA C. CALABI V. Comportamento di singoli amminoacidi nel sangue e nell'urina dell'uomo consecutivamente a flebotomie di idrolizzati proteici. [Behavior of individual amino acids in human blood and urine following protein hydrolyzate phlebotomy] p. 209-18.

- 26330 ASERO B, COLÒ V A, VERCELLONE A. Preparazione dell'acido 5-ossitriptamico. [Preparation of 5-hydroxy-indoleacetic acid] p. 219-20.

- 26331 DI FONZO M, SARACINI C. Sull'acido 2-fenil-chinolone-4,6-dicarboxilico. [2-Phenyl-quinolone-4,6-dicarboxylic acid] p. 221-7.

- 26332 PASALACQUA F. Ricerche sul bismuto mediante l'impiego di 206 pb. I. [Research on bismuth using radioactive bismuth] p. 228-38.

- 26333 FARVIS D, MARAZZI-UBERTI E. Attività antiallergica delle tetracicline. [Antiallergic action of tetracycline] p. 239-43.

- 26334 ANNONI G. Prime osservazioni cliniche con un nuovo anticolesterolemico (acido 4-difenil-etil-acetico) H. G. 1559. [Initial clinical reports on a new blood cholesterol-inhibiting agent: 4-diphenyl-ethyl-acetic acid (MG 1559)] p. 244-52.

- 26335 SETNIKAR I, MURMAN V. Alcune proprietà fisiologiche e farmacologiche dell'estere solforico del deidroepianandrosterone. [Various physiological and pharmacological properties of the sulfuric acid ester of dehydroepiandrosterone] p. 253-66.

- 26336 DE LORENZI F, ALDROVANDI R. Titolazione di varie sostanze farmaceutiche in acido acetico glaciale. [Titration of various pharmaceutical substances in glacial acetic acid] p. 267-73.

- 26337 LOGEMANN W, LAURIA F, FACHINELLI E. Sull'attività tuberculostatica di alcuni acidi polietilici chetocarbossilici. [Tuberculostatic activity of various polyethylene dicarboxylic acids] p. 274-85.

- 26338 PERRI V. Recenti acquisizioni in tema di vitamina E. p. 286-300.

# FARMACOLOGIA I TOSSICOLOGIA (Moskva)

Farm. toks., Moskva 19(1) Jan-Feb 56

- 26339 KHARKEVICH D A. Viliante nekotorykh sarkotikov na peredachu vozobudheniya v verkhnem shemnom ganglii pri raznykh chazhotakh razdrasheniya preganglionarnogo stvolia. [Effect of certain narcotic on transfer of irritation on the superior cervical trunk] p. 3-8.

- 26340 VEDENEVA Z I. Rol' aminogruppy benzoil'nogo kol'tsa v mestnomyeosteziruvanih i resorbivnom deistvi novokaina; sravnitel'naya kharakteristika novokaina i beskina. [Role of amino group of benzene ring in local anesthetic and resorptive actions of procaine; comparative characteristics of novocaine and beccaine] p. 9-11.

- 26341 SOLOV'EV V N. Viliante novokaina i barbitamila na techenie strikhninnykh sudorog. [Effect of novocaine and of barbitam on the course of strychnine convulsions] p. 11-8.

- 26342 ARBUZOV S A. K farmakologii tifoenatina. [Pharmacology of thiofenatine] p. 18-21.

- 26343 VYSOTSKAYA N B, GUSEVA E N, KOZLOVA G S, KUDRYAVINA N A, RUNOVA M F. K farmakologichesko kharakteristike dimedrola. [Pharmacological characteristics of dimedrol] p. 21-4.

- 26344 PRAVOTOVA E I. Viliante sudorognykh veshchestv i antistaminnykh preparatov dimedrola na glavnykh-fonfornykh khimicheskikh i fiziologicheskikh ispytaniyakh. [Effect of hypnotics and of antihistaminic preparation dimedrol on carbohydrate-phosphorus metabolism in febrile conditions] p. 25-31.

- 26345 KHOMCHENOVSKI E I. Deistvie embikhina na sekretornuyu funktsiyu shheidna. [Effect of embichin on secretory function of the stomach] p. 31-8.

- 26346 TRUTNEVA E A. Farmakologicheskoe issledovanie summy glukostoidov v list'evykh supertanki brastov. [Pharmacological investigations on total glycosides of Digitalis purpurea] p. 36-7.

- 26347 TOLOKNEVA A Z. Deistvie na serdce razlichnykh vidov rodozodov na heart. [Effect of various types of Rhododendron on the heart] p. 39-43.

- 26348 RUDENKO A I. Viliante ksenyria zverobolnogo na diuresis. [Effect of Apocynum cannabinum on diuresis] p. 43-5.

- 26349 DMITRIY V D. Ispytaniye utchivostiv kompensatornykh reflektornykh mekhanizmov sarkoticheskimi veshchestvami. [Investigations of resistance of compensatory reflex mechanisms to narcotics] p. 45-50.

- 26350 SHANNIN I U N. O farmakologicheskikh issledovaniyakh I. M. Sechenova. [Pharmacological investigations of I. M. Sechenov] p. 51-4.

- 26351 KHARCHENKO N S, RUDENKO A I. Materialy istorii farmakologii Khar'kovskogo meditsinskogo instituta, 1805-1955. [Historical data on the department of pharmacology of the Kharkov Medical Institute, 1805-1955] p. 54-6.

\*Farm. toks., Moskva 19(2) Mar-Apr 56

- 26352 PERISHIN G N. O sadazhakh v oblasti polkov novykh lekarstvennykh sredstv v shenol platitika. [Problems in the investigation on new drugs in the sixth Five Year Plan] p. 3-7.

- 26353 KUCHERENKO T M. Izmenneniya vyshetnogo delatel'nosti u sobak pri resorbivnom deistvi novokaina. [Modifications of the nervous function in dogs in resorptive action of novocaine] p. 8-12.

- 26354 VAL'DMAN A B. Viliante sarkotikov i analgetikov na labil'nost' reflektornykh teentrov spinnoy mozg. [Effect of narcotics and analgesics on lability of reflex centers of the spinal cord] p. 12-7.

- 26355 KOVALENKO K M. Uslonovreflektornoe kurapodobnoe deistvie. [Conditioned curare-like action] p. 17-20.

- 26356 IVANOVA Z N. Viliante nekotorykh farmakologicheskikh veshchestv v razlichnykh sochetaniyakh na refleksy i priedel'noye oblasti kornia legkikh. [Effect of certain pharmacological substances in various combinations on reflexes from the parietal plexus in the region of the root of the lung] p. 20-4.

- 26357 BATURENKO T I. Reflektornye izmeneniya urovnia skhkhara v krovi pri perulnii rastvora adrenalina cherez nekotorye izolirovannyye krovotoka organy. [Reflex changes of blood sugar following perfusion of adrenalin through organs not exposed to hemorrhage] p. 24-8.

- 26358 GATURVA V V. Viliante strofantina i erizida na serdchno-mozgovuyu sistem sobak s eksperimental'noi neodostatochnosti v serdchnom krovotokobraschenii. [Effect of strophanthin and erizide on the cardiovascular system in dogs in experimental coronary insufficiency] p. 28-32.

26359 SHARAPOV I M K farmakologičeskogo novogo alkaloida tolikhamina (omale). [Pharmacology of a new alkaloid tolikhamine (omale)] p. 35-8.

26360 GOLIKOV S N O sootnošenii tsentral'nogo i periferičeskogo deistviia atropina v podavlenii nekotorykh simptomov arekolinoi intoksikatsii u myshel. [Relation of central to peripheral action of atropine in certain symptoms of arecoline intoxication in mice] p. 38-42.

26361 KOZLOVSKAYA O I Vsyasnyie, tsirkulatsionnye i krovnyye raspredeleniye organov i vydeleniye iz organizma paraminosalitsilovoi kisloty. [Absorption, circulation in the blood, distribution in various organs, and excretion of paraminosalicylic acid] p. 42-5.

26362 PERSHIN G N, NESVAD'BA V V Vsyasnyie, raspredeleniye i vydeleniye eusimomitalina v organizme zhivotnykh. [Absorption, distribution and excretion of eusimomycin in the organism in animals] p. 46-9.

26363 KAGAN I U S Eksperimental'nye dannyye po terapii otravlenii fosfororganicheskimi insektitsidami. [Experimental data on therapy of poisoning with insecticides containing organic phosphorus; thiophos] p. 49-52.

26364 GRUSHKO I A M Delatel'nost' D. L. Mendeleeva v oblasti toksikologii. [Activities of D. L. Mendeleev in the field of toxicology] p. 53-7.

26365 I. S. TRITOVICH. p. 63-4.

### FEDERATION BULLETIN (Chicago)

Fed. Bull., Chic. 43(5) May 56

26366 BIERING W L W. Edwin Bird, 1886-1956; an appreciation. p. 133-4.

26367 CADDURY W E Jr Progress and experimentation in premedical education. p. 135-45; discussion, p. 145-9.

### FERTILITY AND STERILITY (New York)

Fertil. & Steril., N. Y. 7(3) May-June 56

26368 GREENBLATT R B, BARFIELD W E, LAMPROS C P Cortisone in the treatment of infertility. p. 203-12.

26369 DOYLE J B Uterotubal oxygenation and growth after paracervical denervation. p. 213-31.

26370 TOPKINS P T, FRENKEL D A, SIEGLER A M Polyethylene tubing in salpingoplastic operations; new method of use. p. 232-40.

26371 WEXLER D J, KOHN A, BIRNBERG C H Conservative tubal surgery in ectopic pregnancy. p. 241-50.

26372 ROSEN-RUNGE E C Quantitative investigations on human testicular biopsies. I. Normal testis. p. 251-61.

26373 WILSON L Sperm agglutination due to autoantibodies; a new cause of sterility. p. 262-7.

26374 BICKERS W Uterine contraction patterns; effects of psychic stimuli on the myometrium. p. 268-75.

26375 BERMAN R L Rat hyperemia pregnancy tests; review, evaluation, comments, and interpretation. p. 276-83.

26376 HOTCHKISS R S The human testis. p. 284-98.

### FIZIOLOGICHESKII ZHURNAL SSSR IMENI I. M. SECHENOVA (Moskva)

\*Fiziol. zh. SSSR 42(1) Jan 56

26377 VVEDENSKI N E Pamiati Ivana Mikhailovicha Sechenova. [In memoriam Ivan Mikhailovich Sechenov] p. 3-8.

26378 ORBELI L A Otets russkoi fiziologii, Ivan Mikhailovich Sechenov as the father of Russian physiology p. 9-18.

26379 BRIUKOV D A Evolyutsionnye idei v trudakh I. M. Sechenova. [Evolution in works of I. M. Sechenov] p. 19-26.

26380 VASIL'EV L L Rasvitiye idei I. M. Sechenova v rabotakh N. E. Vvedenskogo i ego shkol. [Development of I. M. Sechenov's theories in works of N. E. Vvedenski and his school] p. 27-34.

26381 ZIL'OV G N Delatel'nost' I. M. Sechenova v Moskovskom universitete. [Activities of I. M. Sechenov at the Moscow University] p. 35-41.

26382 TEREKHOV P G I. M. Sechenov o N. I. Pirogove; po arkhivnym materialam. [I. M. Sechenov about N. I. Pirogov; archival data] p. 42-3.

26383 MIKHAILOV V P Pis'ma I. M. Sechenova k A. E. Golubevu. [Letters of I. M. Sechenov to A. E. Golubev] p. 44-52.

26384 ANOKHIN P K Problema uslovnogo tormozheniya i perspektivy ego razrabotki. [Problem of conditioned inhibition and perspectives of its further development] p. 53-68.

26385 KREPS E M, VERZHBINSKAYA N A, CHENYKAROVA E U, CHIRKOVSKAIA E V, GAVURINA T S K O prirobochenii shivotnykh k khronicheskomu gipoksiu: vliyaniye prirobocheniya k khronicheskomu gipoksiu na potok i na vysochu gazobmena pri ponizhenii soderzhaniia kisloroda. [Preparation of animal for chronic hypoxia; effect of preparation for chronic hypoxia on the ceiling and on the rate of gas exchange in lowered content of oxygen] p. 69-77.

26386 NASONOV D N, ROZENTAL' D L Izmeneniye vozбудimosti nerva pri otelenii ego ot tsentrov. [Modification of irritability of the nerve following its separation from the center] p. 78-87.

26387 NAVAUKATIKIAN A O Izmeneniye chuvstvitel'nosti mekhanoreseptorov aortal'noi refleksogennoi zony k adrenaline posle dvustoronnego shleingrudnoi simpatetomii. [Modification of sensitivity of mechanical receptors of the aortic reflex zone to adrenalin following bilateral cervicothoracic sympathectomy] p. 88-94.

26388 ZHUKOV E K Visko-elasticheskie svoystva tonicheskogo apparata skeletnoi myshitsy. [Adhesive-elastic properties of the tonic apparatus of the skeletal muscle] p. 95-101.

26389 PRIMA G I A O reflektornykh vliyaniyakh s retseptorov plisheveda na delatel'nost' dykhatel'nogo, sosudodvigatel'nogo i gлотatel'nogo tsentrov. [Reflex effects from esophageal receptors on function of respiratory, vasomotor, and deglutition centers] p. 102-11.

26390 BELOUSOV P I Metodika fiziologicheskikh issledovaniy priboi dia izmereniia sil verkhnykh i nizhnikh konechnostei; polidynamometr. [Apparatus for measurement of the force of upper and lower extremities; polydynamometer] p. 112-4.

26391 GOLOV D A, KOSTIK P G Vkhodnoi kaskad usiliya dia vnutricheskiy potentsial otvedeniia elektricheskikh potentsialov. [Inlet cascade of the reinforcer for intracellular lead of electric potentials] p. 114-7.

26392 SHVANG L I, KUDRIASHOV G F, TROFIMOV V I O aktivnoi registratsii tonov serdtsa vnutritrubnogo ploda. [Objective registration of tones of the fetal heart] p. 117-9.

26393 VORONTSOV D S Akademik Ivan Solomovich Beritavskii (Beritov); k semi-desiatilietu so dnia rozhdeniia i sorokapiatilietu nachalni i pedagogicheskoi delatel'nosti. [Academician Ivan Solomovich Beritavskii (Beritov); 70th anniversary of his birth and 45th anniversary of his scientific and pedagogic activities] p. 120-5.

26394 ZHUKOV E K Tvorcheskii put' D. N. Nasonova. [Productive life of D. N. Nasonov] p. 126-8.

### FOLIA CARDIOLOGICA (Milano)

Fol. card., Milano 14(6) 31 Dec 55

26395 BREGANI P Contributo clinico-statistico allo studio di alcune cardiopatie di rara osservazione. [Clinicostatistical contribution to the study of various rare heart diseases] p. 511-22.

26396 BUGARO L, DE CASTRO B Il comportamento della sistole elettrica e della sistole meccanica durante il digiuno terapeutico nello scompenso cardio-circolatorio. [Behavior of the electric systole and of the mechanical systole during therapeutic fasting in cardiocirculatory decompensation] p. 523-40.

26397 CAINI B, MALFANTI P L Contributo in tema di aritmie parassistoliche. [Parasystolic arrhythmia] p. 541-55.

26398 DI RAIMONDO F, COLONNA L, PIPITONE V L'elettrocardiogramma nel quadro degli effetti collaterali da cloroamfenicol nel ratto albino a nell'uomo sano. [Electrocardiogram and the collateral effects of chloramphenicol in albino rats and in healthy men] p. 557-60.

26399 STIVAL L, ZANCHI M La mortalità per infarto miocardico in rapporto al clima nella città di Milano; indagine anatomo-patologica. [Myocardial infarct mortality in relation to climate in the city of Milano; anatomopathological findings] p. 581-6.

26400 STIVAL L, ZANCHI M Rilievi sulle cardiopatie congenite; studio anatomo-patologico. [Congenital heart disease; anatomopathological study] p. 587-95.

Fol. card., Milano 15(1) 29 Feb 56

26401 CASTELFRANCO M, GHIRINGHELLI G, MORRA G Il comportamento della funzione respiratoria in soggetti pneumopatici e in soggetti cardiopatici sottoposti a lavoro progressivamente crescente. I. Rilievi effettuati con respirazioni di aria normale. [Respiratory function in subjects with lung disease and in subjects with heart disease under constantly increasing work. I. Findings with respiration of normal air] p. 3-34.

26402 GRIGOLATO V, MEZZASALMA G, SFONDRI G Un caso di ipertensione arteriosa umana tipo Goldblatt da anomalia vascolare congenita di un rene. p. 35-52.

26403 NAZZI V, MEDA A, PACIELLO D Le alterazioni dell'atriogramma e del tempo di conduzione atrioventricolare nell'infarto miocardico. [Changes of atriogram and of the atrioventricular conduction time in myocardial infarct] p. 53-70.

26404 PRATI P L, FONTANINI F Sull'impiego del reserpina nel trattamento di alcuni tipi di tachicardia. [Use of reserpine in treatment of various types of tachycardia] p. 71-85.

26405 ROVELLI F, DE GASPERIS A, BARBACIA F, GATTI A, PEZZA N Rilievi emodinamici ed angiocardigrafici nella stenosi della tricuspid. p. 87-110.

26406 SORDI A, SALVINI L, ANTONINI F M, ROSELLI M Studio sui rapporti tra dati strumentali ed umorali nella diagnostica dell'aterosclerosi cardioaortica. [Relation between instrumental and humoral data in the diagnosis of cardio-aortic arteriosclerosis] p. 111-23.

### FOLIA MEDICA (Napoli)

Fol. med., Nap. 39(1) Jan 56

26407 PICOTTI G Rilievi sulla velocità di sedimentazione nella silicopulmonare; correzione secondo il metodo Wintrobe. [Observations on blood sedimentation rate in pulmonary silicosis; Wintrobe's modified test] p. 1-14.

26408 GRAZIANI G, GUARINO A L'ACTH nella silicopulmonare sperimentale. [ACTH in experimental silicosis] p. 15-34.

26409 FUSCO M, ZAMBRANO A Sulle condizioni igienico-sanitarie in un reparto di trasformazione industriale di scorie Thomas. [Hygienic and sanitary conditions in a section of Thomas' industrial plant for scoria transformation] p. 35-48.

26410 DE DOMINICIS G, TOJA G Contributo allo studio della pneumoconiosi da abrasivi artificiali. [Pneumoconiosis due to artificial abrasive dust inhalation] p. 49-57.

26411 PENDINGI A, ODESCALCHI C P, MUNARI R M Intossicazione sub-acuta sperimentale con HgCl<sub>2</sub> endovena; trattamento con cisteina (2-mercaptopetilamina). [Experimental subacute intoxication with intravenous mercuric chloride; treatment with cysteamine (2-mercaptopetilamine)] p. 58-68.

26412 DELOGU S Pilastri della sicurezza sociale: il servizio medico di azienda. [Pillars of social security: the official factory health service] p. 69-81.

### FOLIA PSYCHIATRICA ET NEUROCHIRURGICA NEERLANDICA (Amsterdam)

Fol. psychiat. & neerl. 58(5-6) Dec 55

26413 PRICK J J Prof. Dr. E. A. D. E. Carp, 25 jaar hoogleraar in de psychiatri te Leiden. [Prof. E. A. Carp on the silver anniversary of his professorship in psychiatry at Leiden University] p. 353-6.

26414 PRICK J J A psycho-biological approach to certain characteristic features of puberty. p. 357-90.

26415 HORST I VAN DER Die Klinik der Pubertätspsychosen. [Clinical aspects of puberty psychoses] p. 391-407.

26416 HART DE RUYTER T A psycho-analytical approach to adolescence and juvenile neuroses. p. 408-21.

26417 SCHENK V W Syndrome d'Alzheimer; étude anatomo-clinique de 35 cas. [Alzheimer's syndrome; anatomoclinical study of 35 cases] p. 422-37.

26418 TANS J, WYERS H Inclusion body encephalitis. p. 438-55.

26419 KRAUS G Enkele algemene psychische aspecten der moderne somatische behandelingsmethoden. [General psychological aspects of modern so-called somatic therapeutic methods] p. 456-69.

26420 COHEN STUART M H, ZEIJLSTRA H Over beleven bij shockbehandeling. [Experiences in shock treatment] p. 470-81.

26421 POSLAVSKY A Psychological considerations on continuous sleep-treatment. p. 482-5.

Fol. psychiat. & neerl. 59(1) Feb 56

26422 STENVERS H W Vascular disturbances in the brainstem caused by supratentorial lesions. p. 1-9.

26423 TOLSMAN F J Acute pernicious psychoses. p. 10-32.

26424 EDGAR G W Morphological and chemical considerations concerning familial leucodystrophy and its possible relation to lipidosis. p. 33-57.

26425 BEIMOND A, BECK W Klinisch-anatomisch onderzoek van een geval van zogenaamde amyotrophische laterale sclerose. [Anatomoclinical examination of a case of so-called amyotrophic lateral sclerosis] p. 59-63.

26426 ROMBOUTS J M Over periodieke staalmatigheid. [Periodical systematicity] p. 64-8.

26427 KAPPERS J A Cerebrale complicaties bij embryopathia rubellosa. [Cerebral complications in embryopathia rubellosa] p. 70-7.

### FORTSCHRITTE AUF DEM GEBIETE DER RÖNTGENSTRAHLEN UND DER NUKLEARMEDIZIN (Stuttgart)

Fortsch. Röntgenstrahl. Ergbd. 75 1955

26428 ANACKER H Lungenkrebs und Bronchographie; mit Untersuchungen über Ursprung und Ursprungsbedingungen des Bronchialkarzinoms. [Lung cancer and bronchography; with research on the origin and conditions determining the origin of bronchial carcinoma] p. 1-78.

Fortsch. Röntgenstrahl. 84(1) Jan 56

26429 ESSER C, HILGERT F Thymus, Atelaktase oder mediastinaler Pleuraerguss? [Thymus, atelactasis or mediastinal pleural effusion] p. 3-18.

26430 DÜNNER L Der paramediastinale Schatten des Thymus. [Paramediastinal shadow of the thymus gland] p. 18-20.

26431 SCHMID P C Thymushypoplasie oder Oberlappenatelektase; Erwiderung zu den Bemerkungen von Lasar Dünner der paramediastinale Schatten des Thymus. [Hypoplasia of the thymus or upper lobe atelactasis; a response to Lasar Dünner's Paramediastinal shadow of the thymus] p. 20-8.

26432 RADKE H Die Bronchographie in der Differentialdiagnose bullöser Emphyse und Spontanpneumothorax. p. 29-33.

26433 KÖLLING H L Besonderheiten in der Röntgen-Symptomatologie nach Lungenresektionen. [Peculiarities of x-ray symptomatology after pulmonary resection] p. 34-40.

26434 SÜSSE H J Nachweis und Bedeutung der Inkompresibilität und Volumenkonstanz im Knochenmarktraum (angiographische Untersuchungen). [Determination and significance of incompressibility and volume constancy of the intracranial space (angiographic examinations)] p. 41-7.

26435 DECKER K, FISCHGOLD H, HACKER H, METZGER J Entwicklungsstörungen am atlanto-occipitalen Übergang. [Developmental disorders of the atlanto-occipital transition] p. 47-57.

26436 FISCHER E, NOWAKOWSKI H Gelenkähnliche Spaltbildungen in vertakelten Rippenkörpern bei adrenogenitalem Syndrom. [Joint-like cleavages within totally calcified costal cartilages in adrenogenital syndrome] p. 57-61.

26437 DEÁK P, GAZDA A, RAGÁLYI G Über die Indikationen der Tomographie des Hüftgelenkes. [Indications for tomography of the hip joint] p. 61-6.

26438 MEISENHEIMER H Ein Beitrag zur Frage der angeborenen subchondralen Knorpelverknöcherungsstörungen. [Congenital subchondral disorders in cartilage ossification] p. 67-70.

26439 NEISS A Die Sellabrücke, eine Erscheinungsform des Foramen caroticoclinoidum. [Sella turcica, a variant of the caroticoclinoid foramen] p. 70-2.

26440 KELLER H L Die Ermittlung der Raumdosie bei der Röntgenbestrahlung. [Research on the integral dose in radiotherapy] p. 73-7.

26441 OTT P Dosis für Kontaktaufnahme mit Nahstrahlrohr. [Contact radiography with a close distance tube] p. 77-8.

26442 HEIMICH W, LACKNER J Über die Verwendung der Oedca-Röntgenkamera für Angiokardiographien und Vasographie; ein vorläufiger Erfahrungsbericht. [Use of the Oedca radiographic camera for angiokardiography and vasography; a preliminary report on the experience] p. 79-87.

26443 RAUSCH F, SCHIEFER W Indirekte Röntgen-Kinematographie der Hirngefäße; Angiographische Untersuchungen mit der Oedca-Spiegel-Kamera im Mittelformat. [Indirect radio-kinematography of cerebral blood supply; angiographic research with a medium size Oedca mirror camera] p. 88-99.



26444 DE RUDDER B, HÖVELS O Lungengrenzen und Herzwerchfelwinkeln im Röntgenbild. [Lung margin and cardio-diaphragmatic angle on a radiogram] p. 100-1.

26445 DIETZ W Ein weiterer Beitrag zur Röntgendiagnose der kongenitalen Ösophagusstenose. [X-ray diagnosis of congenital esophageal atresia] p. 103-3.

26446 WIESER C Kardianahes Magendivertikel als wiederholte Blutungsquelle bei 65jährigem Bluter. [Cardiac gastric diverticulum as a repeated source of blood in a 65 year old bleeder] p. 103-5.

26447 LÜBKEN W Vortäuschung eines Leberabszesses durch postoperative Bulbusinversion. [Simulation of a liver abscess due to postoperative inversion of duodenal bulb] p. 105-6.

26448 SCHÖNLEBE H Beitrag zur Röntgendiagnostik des Magens und Dickdarmes bei Leberfisteln. [Radiodiagnosis of the stomach and the colon in liver abnormalities] p. 107-8.

Fortch. Röntgenstrahl. Ergbd. 76 1956

26449 THURN P Hämodynamik des Herzens im Röntgenbild, mit besonderer Berücksichtigung der Herzkatheterisierung und der Angiokardiographie. [Röntgenography of cardiac hemodynamics, with special considerations on heart catheterization and angiography] p. 1-167.

#### FRANCE MÉDICALE (Paris)

France méd. 19(3) Feb 56

26450 CACHERA R, DARNIS F, RAPIN M L'hormone thyroïdienne dans le traitement des épanchements cirrhotiques. [Thyroid hormones in the treatment of cirrhotic effusions] p. 5-15.

26451 BLONDEAU M Le débit cardiaque; physiologie-alterations en pathologie cardiaque. [Cardiac debit; physiology and changes in cardiac pathology] p. 13-26.

26452 MIKOL C, PAUPE J Grippe. p. 27-37.

26453 FAGE J C Physiologie de la menstruation. p. 39-41.

France méd. 19(3) Mar 56

26454 LATASSE J La chirurgie dans les cholécystites aiguës. [Surgery in acute cholecystitis] p. 5-16.

26455 BOUTIN P Indications thérapeutiques dans les fractures spirales et obliques fermées de jambe. [Therapeutic indications in butterfly fractures and simple oblique fractures of the leg] p. 17-24.

26456 PÉROL R Myélome multiple des os. [Multiple myeloma of bone] p. 25-31.

26457 WELFLING J Ostéomalacie - ostéoporose. p. 33-42.

26458 CHARLEUX H L'attaque directe des corps vertébraux dans les paralysies potiques. [Direct attack of body vertebrae in Pott's paraplegia] p. 43-50.

26459 MIKOL C Diagnostic des ulcérations linguales. [Diagnosis of ulcerations of the tongue] p. 55-6.

26460 AUZEPPY P Sur l'influence médicale française actuelle au Canada Français. [Present French medical influence in French Canada] p. 57-60.

France méd. 19(4) Apr 56

26461 CONTAMIN F Physio-pathologie de la tétanie. p. 5-11; passim.

26462 DUNNAN R Les thromboses primitives de la carotide. p. 13-22.

26463 PIENQUIN B Progrès récents en radiothérapie cancérologique. p. 23-30.

26464 LEGRAND R, MERLEN J F La liaison auriculo-ventriculaire. p. 31-9.

26465 TISON C État actuel du traitement et de la prophylaxie des principales maladies infectieuses de l'enfant. [Present status of treatment and of prevention of the principal infectious diseases of childhood] p. 41-52.

26466 MIKOL C Quelles réactions sérologiques utiliser au cours de la syphilis? [Serological reactions to be used during the course of syphilis] p. 53-4.

#### FRUILI MEDICO (Udine)

Frulli med. 11(1) Jan-Feb 56

26467 CARPI U Revisione della dottrina Forlanini's theory] p. 9-18.

26468 CECCARELLI G Sul modo di evitare il cosiddetto domani doloroso della colecistectomia. [Method of preventing postoperative pain in cholecystectomy] p. 19-26.

26469 DEBIASI E In tema di tubercolosi polmonare in gravidanza. [Pulmonary tuberculosis in pregnancy] p. 27-38.

26470 GASBARRINI A La diagnosi di sede di un'itteria da occlusione. [Determination of the location of obstructive jaundice] p. 39-43.

26471 GREPPI E Definizione e cura di alcuni dismetabolismi costituzionali. [Diagnosis and treatment of various constitutional metabolic disorders] p. 44-66.

26472 IZAR G Neuropatie diabetiche; lesioni cliniche. p. 67-80.

26473 PERUSSIA F Commento a metodi moderni di radioterapia. p. 81-5.

26474 VALLE G Le sostanze ad azione bloccante gangliare nel campo ostetrico e ginecologico; la nostra esperienza nella terapia medica. [Ganglion-blocking agents in obstetrics and gynecology; personal experience in medical therapy] p. 86-118.

26475 BELLETTINI W Lo studio clinico della situazione idro-proteido-clinica nelle epatopatie acute e croniche. [Clinical study of water-protein-salt ratios in acute and chronic liver disease] p. 119-58.

#### GP (Kansas City, Mo.)

GP 13(4) Apr 56

26476 DERANEY M F, CONNOR C A The cardiac patient going to surgery. p. 75-82.

26477 KAISER R F Cytology as an aid to the diagnosis of uterine cancer. p. 83-4.

26478 RITTELMEYER L F Jr The art of growing old. p. 85-90.

26479 KATZ S Pneumatocele. p. 91.

26480 ARIEL I M Treatment of tumors of the parotid salivary gland. p. 92-104.

26481 GUTTMACHER A F Multiple pregnancy: biologic aspects. p. 105-9.

26482 CURRIE G D The medical treatment of essential hypertension. p. 111-20.

26483 CAHAL M F Entertainment expenses are deductible; maybe. p. 135-6.

26484 LAMME L Breaking the doctor-patient barrier. p. 137.

GP 13(5) May 56

26485 HUSSEY H H Emotional problems of adolescence. p. 74-8.

26486 McHARDY G Amebiasis: antibiotic amebicides. p. 79-87.

26487 HENGERER A D, COVERT S V A simple, rapid procedure for detection of candida. p. 88-9.

26488 TUCKER R L, DRUWER A J Roentgenologic interpretation of the smooth left hilar mass. p. 90-6.

26489 GUTTMACHER A F Multiple pregnancy: clinical aspects. p. 97-102.

26490 GILSTON R J Hyperthyroidism. p. 103.

26491 McKITTRICK J B Amputation of the lower extremities. p. 104-13.

26492 McCANN W S Clinical conditions associated with abnormal relations of pulmonary ventilation and blood flow. p. 115-9.

26493 KATZ S Basal tuberculosis. p. 120.

26494 LAMME L A drug is born. p. 141-4.

26495 LAMME L Your part in nurse recruitment. p. 145-6.

GP 13(6) June 56

26496 STRIEDER J W Modern concepts in the management of thoracic trauma. p. 75-85.

26497 ROSE J C The dilution principle and the plasma volume measurement. p. 86-7.

26498 GILSTON R J Systemic lupus erythematosus (a collagen disease). p. 88.

26499 ALDES J H Ultrasonic radiation in the treatment of episcodylitis. p. 89-96.

26500 KATZ S Pulmonary fungus ball. p. 97.

26501 MILLER G Complications of blood transfusion. p. 98-105.

#### GACETA MÉDICA DE CARACAS

Gac. méd. Caracas 62(5-6) May-June 55

26502 VELUTINI L A, BORELLI D, RODRÍGUEZ GARCILASO G Histoplasmosis; nota preliminar sobre un caso proveniente de Barinas, con localización cutáneo-mucosa. [Histoplasmosis; preliminary note on a case coming from Barinas, with cutaneous-mucous localization] p. 157-68.

26503 SCORZA J V, DAGERT BOYER C Estudio comparativo de las curvas parasitarias del Trypanosoma venezuelense en ratones blancos y cobayas. [Comparative study of the curve of parasitism of Trypanosoma venezuelense in white rats and guinea-pigs] p. 163-68.

26504 OSWALDO RODRÍGUEZ R Bocio endémico en Manure, Distrito Carlos Arvelo, Estado Carabobo, Venezuela. [Endemic goiter in Manure, Carlos Arvelo District, Carabobo State, Venezuela] p. 189-204.

\*Gac. méd. Caracas 63(7-11) Nov 55

26505 BEAUJÓN O Hospital Vargas. p. 247-55.

26506 HOSPITAL Central de Valencia. p. 256-8.

26507 SANATORIO antituberculoso de Maracaibo. p. 261-8.

26508 PÉREZ CARREÑO M Estado actual de la cirugía cardio-vascular en Venezuela. [Present status of cardiovascular surgery in Venezuela] p. 274-6.

26509 GRANIER M, HOLZ S Estado actual de los antibióticos. [Present status of antibiotics] p. 276-7.

26510 ZERPA MORALES J R, RON RODRÍGUEZ M Las hepatitis en Venezuela. p. 278-9.

26511 MASRONE VALLVÉ J J, SALCH J Concepto moderno de la prótesis bucal y su estado actual en Venezuela. [Modern conception of the dental prosthesis and its present status in Venezuela] p. 279-81.

26512 SZIRMAI E, BAJUSZ E Practical research of muscles; the myologia practica. p. 287-8.

26513 GÓMEZ PADRÓN F, VILLALOBOS J La mortalidad por enfermedades del corazón en la ciudad de Maracaibo, durante el lapso 1940-1954. [Heart disease mortality in the city of Maracaibo from 1940-1954] p. 289-90.

26514 SÁNCHEZ VEGAS J Amebiasis; evaluación de los nuevos amebicidas y de sus complicaciones. [Amebiasis; evaluation of the new amebicides and of their complications] p. 291-2.

26515 ROCHE M, DE VENANZI F, PIMENTEL MALAUSSÉNA E, CORONIL R, RANGEL J R, PÉREZ CARREÑO M Consideraciones acerca de la hiperfunción corticoadrenal; presentación de cinco casos. [Hyperfunction of the adrenal cortex; five cases] p. 293-4.

26516 PRÍNCIPE A Evolución de la tielología en Venezuela en el período 1926-1955. p. 294-7.

26517 OCARIZ J H Importancia de la laparoscopia en el diagnóstico y en la terapia. p. 298-9.

26518 VEGAS M, ALARCÓN C J, KERDEL VEGAS F Evolución de la dermatología en Venezuela. p. 302-3.

26519 DUMETH ARTEAGA G La hemoglobinuria ictero-hemorrágica (enfermedad de las aguas raras, hemoglobinuria bacilar) en Venezuela; primera comunicación. [Icterohemorrhagic hemoglobinuria (redwater disease, bacillary hemoglobinuria) in Venezuela; first report] p. 303-4.

26520 VERGANI F Datos biológicos experimentales sobre el caracol Limnaea (Galba) cubensis P. 1911. [Experimental biological data on the snail Limnaea (Galba) cubensis P. 1911] p. 305-6.

26521 SIRIRUCÁ C, LAPENTA P Contribución al estudio de la lepra dimorfa. [Contribution to the study of dimorphic leprosy] p. 308-10.

26522 ZÓNGA CISNEROS M Geografía médica de Venezuela. p. 310-2.

26523 BORJAS A La evolución de la urología en Venezuela. p. 315-6.

26524 MAYOBRE R A, DRAGULESCU F, ITRILGO SIFONTES P M La seromnecología. [Pneumogynecology] p. 317-8.

26525 VILLALOBOS T, QUIJADA GAMBOA C, QUIJADA H Desarrollo de la hematología en Venezuela y organización de los bancos de sangre. [Development of hematology in Venezuela and organization of blood banks] p. 319-20.

26526 ARENDE T, LAYRISSE M Investigaciones de las hemoglobinas anormales en Venezuela; primeros casos de hemoglobina C. [Studies on abnormal hemoglobins in Venezuela; first cases of hemoglobin C] p. 321-2.

26527 MEDINA J A, DE BLUMENFELD E, GRANADO A Estudio electroforético de las proteínas sanguíneas en diversas formas clínicas. [Electrophoretic study of blood proteins in various clinical forms] p. 323-4.

26528 STACHOWSKY L Estado actual de la terapia de la tuberculosis de las mucosas de la esfera otorrinolaringológica; una evaluación comparativa de las nuevas drogas: estreptomina, PAS, TB1 e hidratos de ácido isocotínico. p. 328-9.

26529 DE JESÚS DÍAZ F Miocarditis crónicas, de posible etiología chagásica. [Chronic myocarditis, possibly caused by Chagas' disease] p. 328-9.

26530 POLO CASTELLANOS F Importancia de las consultas organizadas de prevención de la enfermedad cancerosa. [Importance of organized clinics in the prevention of neoplastic disease] p. 330.

26531 RUESTA MARCO S, MATEO ALONSO A Objetivos perentorios de la medicina social en Venezuela. [Urgent objectives in social medicine in Venezuela] p. 331.

26532 CANELÓN AROCHA J L Sobre un caso de apendicitis tuberculosa acompañada de tuberculosis pulmonar e ileocecal. [Case of tuberculous appendicitis accompanied by pulmonary and ileocecal tuberculosis] p. 332-3.

26533 CANELÓN AROCHA J L Un caso de útero bicornue, en Upatá (Estado Bolívar). [A case of uterus bicornis in Upatá, state of Bolívar] p. 334-5.

26534 TORREALBA J F, MORENO J, DÍAZ VÁZQUEZ A, RAMOS I Una pequeña encuesta sobre enfermedad de Chagas y tripanosomiasis de Tejera, en el Caserio Casas, Municipio Lagunillas, Distrito Sucre, Estado Mérida. [A small investigation on Chagas' disease and Tejera's trypanosomiasis in Casas Village, Lagunillas Municipality, Sucre District, Mérida State] p. 335-6.

26535 FIELD L L Rehabilitación oral: conceptos modernos y últimos adelantos en la práctica odontológica. [Oral rehabilitation; modern concepts and recent progress in odontological practice] p. 338-9.

26536 TROMPZ G Criterio de periodicidad en general y en medicina interna; nueva concepción terapéutica. [Judgment of periodicity in general and in internal medicine; new conception of therapy] p. 338-9.

26537 GONZÁLEZ RINCÓN R, LANDAETA PAYARES E, LANDAETA SOJO T, PAZ O Evolución del radio-diagnóstico, de la roentgenoterapia y de la curiaterapia en Venezuela en el período de 1936 a 1955. [Development of radio-diagnosis, roentgenotherapy, and curiaterapy in Venezuela from 1936 to 1955] p. 343-4.

26538 GOHRBRANDT E El cuadro clínico postoperatorio. [The postoperative clinical picture] p. 346-7.

26539 JELAMBI TERÁN G Aspectos microfotográficos de la estructura de la cromatina en células normales, embrionarias y neoplásicas. p. 348-9.

26540 JELAMBI TERÁN G Aspectos microfotográficos de la morfología de células en diferentes fases de la carcinización del epitelio cérvico uterino. p. 349-50.

26541 JELAMBI TERÁN G Aspectos microfotográficos de las aplicaciones de la citología diagnóstica en la clínica oncológica diaria. p. 350-1.

26542 BORELLI D, FEO M Monosporium venezuelense Castellani, 1933. p. 355-6.

26543 BORELLI D Ventajas y peligros del examen directo en fresco para el diagnóstico de la paracoccidiodiomicosis. [Advantages and dangers in direct examination in diagnosis of paracoccidiodiomyosis] p. 357-8.

26544 DE VENANZI F, ROCHE M, RODRÍGUEZ R O, GERARDI A, MÉNDEZ J L Prevalencia de bocio endémico y captación tiroidea de yodo radio-activo en Manure, Estado Carabobo. [Prevalence of endemic goiter and thyroid uptake of radioactive iodine in Manure, state of Carabobo] p. 360-1.

26545 ROCHE M, COLL GARCÍA E El efecto de la administración aguda de distintos cationes sobre el electrocardiograma de la rata, del perro y del hombre. [Effect of the direct administration of different cations on the electrocardiogram of the rat, the dog, and the man] p. 362-3.

26546 CHACÓN E Algunas consideraciones sobre gastro-enteritis infantil. p. 364-5.

26547 BRICEÑO MAAZ T, DE BRICEÑO MAAZ C Investigaciones micológicas en el Estado Anzoátegui, Venezuela. [Mycological studies in the state of Anzoátegui, Venezuela] p. 365-7.

26548 LEPP F H Sobre la función hemodinámica de los movimientos mandibulares. p. 366-70.

26549 BLANCO GASPERI P Tratamiento racional de prolapso genital completo. p. 374-5.

26550 CASTILLO C Ambiasis en la infancia. p. 378-9.

26551 ROJAS CONTRERAS J Significado de la cirugía experimental; su evolución y estado actual en Venezuela. [Meaning of experimental surgery; its history and present status in Venezuela] p. 379-82.

26552 PONS A R, GÓMEZ J, RINCÓN G, PEÑA B, VILLALOBOS H Un nuevo foco de tripanosomiasis rangeli humana en la Guajira Venezolana; estudio parasitológico y aspectos epidemiológicos. [A new focus of trypanosomiasis rangeli humana in the Venezuelan Guajira; parasitological study and epidemiological aspects] p. 383-4.

26553 BRICEÑO TRAGORRY L, DE GAVALLER B Lesiones picifácicas y salmonelosis en recién nacidos. [Pyocyanic and salmonella lesions in the newborn] p. 385-6.

- 26554 DE GAVALLE B Listeriosis in recién nacidos. [Listeriosis in the newborn] p. 387-8.

# GANN; THE JAPANESE JOURNAL OF CANCER RESEARCH (Tokyo)

Gann, Tokyo 46(4) Dec 55

- 26555 MIYAJI T, KITAMURA H, SENO T, ODA T, MURATA Y Morphological study of 406 cases of bronchogenic carcinoma in Japan. p. 523-47.
- 26556 KIMURA I Tumor growth and stromal polysaccharides in gastric cancer. p. 549-66.
- 26557 TAKEIDA K On the immunopathological specificity of tumor cells; observed by re- and cross-transplantation of rat ascites tumors in mice. p. 587-84.
- 26558 NAKAGAWA S, KOSUGE T, TOKUNAKA H Purification of the liver catalase-reducing substance occurring in cancer tissues, with special reference to its activity. p. 585-96.
- 26559 UMEDA M Production of rat sarcoma by injections of propylene glycol solution of m-toluylenediamine. p. 597-604.
- 26560 SAKAI S, MINODA K, SAITO G, AKAGI S, UENO A, FUKUOKA F On the anti-cancer action of quinoline derivatives. p. 605-18.
- 26561 ONO T, SUGIMURA T, UMEDA M Preparation of potent concentrates of tozoh-mone free from nucleic acid. p. 617-30.
- 26562 MORI K, ICHI S, SHIGETA Y Further studies on the gastric lesions of rats by oral administration of methylcholanthrene, with a case of colonic adenocarcinoma. p. 631-5.

Gann, Tokyo 46(Suppl.) Dec 55

- 26563 TAKEIDA K Geographical pathology of cancer in Japan; report based on autopsy and biopsy cases. p. 1-52.

Gann, Tokyo 47(1) Mar 56

- 26564 USUBUCHI I, KOSAKI T Studies on the chromosomes of tumor and normal cells of rats, advocacy of the genome theory. p. 1-14.
- 26565 WATANABE F, TONOMURA A On the Watanabe ascites hepatoma, a new ascites tumor of rats, produced after the application of hot water. p. 15-22.
- 26566 WATANABE F, AZUMA M Cytological confirmation of fluid infection in the venereal tumor of dogs. p. 23-35.
- 26567 OSHIMA F, IWASE S, KANEMAKI F, KOMADA K Inhibitory effect of the high milieu upon the development of the experimental liver cancer. p. 37-48.
- 26568 UMEDA M Experimental study of xanthene dyes as carcinogenic agents. p. 51-78.
- 26569 SUGIMURA T, ONO T Requirement of cofactor for triphenyltetrazolium chloride reduction by succinic dehydrogenase. p. 79-86.
- 26570 SUGIMURA T, UMEDA M, ONO T Erythrocyte porphyrin in blood of tumor bearing animals. p. 87-90.
- 26571 MIZUSHIMA S, IZAKI K, TAKAHASHI H, SAKAGUCHI K The determination of D-glutamic and D-aspartic acids content of malignant tumors and normal tissues by means of new oxidase. p. 91-5.
- 26572 MORI K, ICHI S, SHIGETA Y Inhibition of experimental production of liver cancer by tobacco tar. p. 97-103.

## GASTROENTEROLOGY (Baltimore)

Gastroenterology 30(4) Apr 56

- 26573 SPIRO H M, RYAN A E, JONES C M The relation of blood pepsin to gastric secretion, with particular reference to acidity and achylia. p. 583-79; discussion, p. 580-2.
- 26574 WINKELSTEIN A, BRYER B F, DRUCKERMAN L J, HOLLANDER F Preparation of a normally innervated whole stomach with distal continuity for studies of gastric physiology and experimental duodenal ulcer. p. 583-93.
- 26575 KYLE J, WELBOURN R B The effect of histamine on gastric secretion and ulceration in the pylorus-ligated rat. p. 593-7.
- 26576 GALAMBOS J T, KIRNER J B Tubeless gastric analysis in the study of acid secretion following gastric irradiation for peptic ulcer. p. 598-601.
- 26577 MACDONALD I Gastric activity during the menstrual cycle. p. 602-7.

- 26578 BARRAOWITZ D The effect of a long-acting preparation (pansule) of bismuthum alkaloids on gastric secretion of patients with peptic ulcer. p. 606-12.

- 26579 ABD-EL-GHAFAR Y, ABD-EL-GHAFAR M Studies on tetracycline; its concentration in stools and its effect in amebiasis. p. 612-7.

- 26580 GOLDGRABER M B The response of esophageal cancer to irradiation; a serial cytologic study of two cases. p. 618-24.

- 26581 HONG S S, MAGEE D F, CREWSDON F The physiologic regulation of gall bladder evacuation. p. 625-30.

- 26582 RAGHEB M Schistosomiasis of the liver; clinical, pathologic and laboratory studies in Egyptian cases. p. 631-60.

- 26583 NELSON R S Routine gastroscopic photography. p. 661-8.

- 26584 NELSON R S Movements of the gastric antrum. p. 669-75.

- 26585 SMITH J N, CLIFTON J A Gastroscopy in the aged. p. 676-80.

- 26586 HARDY J T Mallory-Weiss syndrome; report of case diagnosed by gastroscopy. p. 681-5.

- 26587 ROSSMAN M, WOLF J Accidental gastric biopsies with the Ayre brush. p. 686-9.

- 26588 GIESSELMAN R V, COLLODI G A, PARKHILL U A Transverse colon in a right inguinal hernia with a confusing distortion of the stomach. p. 690-3.

- 26589 DWORREN H J Intussusception as a cause of disappearing carcinoma of the rectum. p. 694-7.

- 26590 BLATT L J, PARNASSA P, CINCOTTI J Squamous-cell carcinoma of the anus; a case with origin in a crypt of Morgagni. p. 698-700.

- 26591 BARGEN J A The problem of the syndrome of irritable bowel. p. 703-6.

## GAZETA MEDICA PORTUGUESA (Lisboa)

Gas. méd. port. 8(4) July-Aug 55

- 26592 BASTOS J Supra-renallectomia e ovariectomia bilaterais no tratamento do cancro do seio com metástases ósseas; nota prévia. [Bilateral adrenalectomy and oophorectomy in the treatment of breast cancer with bone metastases; preliminary note] p. 345-53.
- 26593 COSTA J C D, LOPES D Invasão intestinal crônica do adulto: 4 casos pessoais. [Chronic intestinal invasion in the adult; 4 personal cases] p. 354-63.

- 26594 TRINÇÃO R D E Um caso de cloroma ou clorocorticossarcoma leucêmico mieloide. p. 365-94.

- 26595 MALAFAYA-BAPTISTA A, GUIMARÃES J A, GARRETT J, OSWALD W Influência do fenobarbital e do tiopental sobre a inativação da l-adrenalina e da l-noradrenalina pela amoxidase. [Effects of phenobarbital and of thiopental on the inactivation of l-adrenaline and of l-noradrenaline by amine oxidase] p. 395-400.

- 26596 PONTES J F, POLAK M Métodos para o diagnóstico da esteatorria. p. 401-7.

- 26597 POLAK M, PONTES J F Ocorrência de esteatorria em afecções do aparelho digestivo. [The occurrence of steatorrhea in gastrointestinal diseases] p. 408-20.

- 26598 GUERRA M Semiótica das situações neurológicas de urgência. p. 421-30.

- 26599 ANTUNES T O segmento inferior e o cervix na distensão. [The inferior segment and the cervix in distension] p. 433-47.

- 26600 CRUZ J M, SOUSA A D A microangiografia no estudo da circulação hepática. p. 440-40.

Gas. méd. port. 8(5) Sept-Oct 55

- 26601 SAMPAIO A Vacinação na poliomielite. p. 469-82.

- 26602 PIMENTEL J C, MENDONÇA A Cloromas e cloroleucemias; a propósito de quatro casos. [Chloromas and chloroleukemias; four cases] p. 485-505.

- 26603 TOURAINE A L'aphtose. p. 507-12.

- 26604 ROSSANO C, SCIARRA D, GIULIANI B L'ibernazione artificiale in chirurgia e medicina. p. 517-44.

- 26605 SANTA S Tratamento de urgência e conservador das pulpo-artirites alérgico-dentárias agudas. [Emergency and conservative treatment of acute alveolodental arthritis] p. 545-7.

- 26606 FERREIRA E SILVA A A odontopediatria e o seu valor na medicina social. [Pedodontia and its value in social medicine] p. 548-53.

- 26607 MORAIS R Variações anatómicas com interesse prático na patologia e cirurgia das vias biliares. [Anatomical variations of practical interest in the pathology and the surgery of the bile ducts] p. 555-72.

- 26608 AMARANTE JUNIOR Alguns aspectos da vascularização do estômago ulcerado. [Some aspects of the vascularization of stomach ulcers] p. 573-8.

Gas. méd. port. 8(6) Nov-Dec 55

- 26609 SALES LUIS A Fisiopatologia da circulação pulmonar. p. 587-614.

- 26610 GOMES MARQUES M Fibrilação auricular. I. Etiologia e patogênese. p. 619-40.

- 26611 OLIVEIRA BARROS J DE Morte por asfixia consecutiva a edema agudo da laringe, possivelmente devido a estado alérgico desencadeado por traumatismo. [Death by asphyxia following acute edema of the larynx, possibly due to an allergic state induced by traumatism] p. 643-5.

- 26612 XAVIER A S A propósito de um rastrão pela reação V.D.R.L. [An investigation with the V.D.R.L. reaction] p. 648-53.

- 26613 GUERRA M, ANTUNES L Os meduloblastomas e o síndrome do lobo fúculo-nodular do cerebelo. [Medulloblastomas and the syndrome of the flocculonodular lobe of the cerebellum] p. 657-68.

- 26614 SOARES A D, PARREIRA F Púrpura vascular não trombocítica experimental; nota preliminar. p. 671-2.

- 26615 DUCLA SOARES A Púrpura trombocitopenica; esboço de interpretação fisiopatológica. [Thrombocytopenic purpura; summary of physiopathological interpretation] p. 673-92.

## GAZETTE MEDICALE DE FRANCE (Paris)

\*Gas. méd. France 63(3) 10 Feb 56

- 26616 BOULLIERE F La pathologie comparée humaine peut-elle nous éclairer sur le traitement préventif de l'artériosclérose? [Study of comparative human pathology for light on prophylaxis of arteriosclerosis] p. 189-93.

- 26617 DEROT M, FAYE C Le rein sénile. [The senile kidney] p. 195-9.

- 26618 ALDEAU-FERNET M Endocrinologie et sénescence. p. 201-5.

- 26619 RACINE M La présénescence cardio-artérielle. p. 207-11.

- 26620 GAUCHER M Sénescence et arthrose. p. 213-21.

- 26621 BAUMGARTNER P, BIETH C H, MARION H, PERRIER (Mme) Stations thermoclimatiques et problèmes du vieillissement. [Hot-spring resorts and the problem of aging] p. 223-7.

- 26622 BAUMGARTNER P La gerontologie en 1955. p. 229-34.

Gas. méd. France 63(4) 25 Feb 56

- 26624 ROYER P, FERRAZINI O, STRAUD W L'utilisation des hydrolysats de protéines en pédiatrie. [Use of protein hydrolysates in pediatrics] p. 281-8.

- 26625 LAUNAY C, VERLIAC F, TRELAT J, LYARD D Sur l'hospitalisme et la carence des soins maternels dans la petite enfance [Hospitalism and lack of maternal care in early childhood] p. 291-301.

- 26626 SCHWENSGUTH O, NOUAILLE J, CORONNE P, LERNER J Orientation du diagnostic et perspectives thérapeutiques dans les cardiopathies congénitales de l'enfance. [Diagnosis and therapeutic prognosis in congenital heart defects in infants] p. 303-8.

- 26627 LEVEQUE B Les hyperplasies congénitales des surrénales. [Congenital hyperplasias of adrenal gland] p. 311-20.

- 26628 PARIENTE P, CARON J, HUERTAS G L'épilepsie abdominale chez l'enfant. [Abdominal epilepsy in children] p. 323-7.

- 26629 ATTAL C Les accidents sanguins provoqués par les antibiotiques chez l'enfant. [Blood diseases caused by antibiotics in children] p. 329-33.

- 26630 GALLAND-BRZEZICKI A, BATISTELLI F L'actualité pédiatrique. [Modern pediatrics] p. 335-49.

- 26631 BOQUET L Syndrome toxique. p. 351-2.

Gas. méd. France 63(5) 10 Mar 56

- 26632 ALVIBATOS C N Sur la gastrectomie étendue dans la cure des ulcères gastroduodénaux perforés. [Extended gastrectomy in the treatment of perforated gastroduodenal ulcers] p. 399-404.

- 26633 PRILEUX C Orientation actuelle du traitement des maladies artérielles des membres inférieurs. [Present treatment of arterial diseases of the legs] p. 407-13.

- 26634 CHENE P, MARKOVITS P Difficultés de diagnostic du cancer du sigmoid. [Diagnostic difficulties of sigmoid cancer] p. 415-9.

- 26635 HÉRAUD G Les anévrismes pariétaux du cœur. [Parietal aneurysms of the heart] p. 421-9.

- 26636 LAGRUE G Diagnostic des urines troubles. [Diagnosis of cloudy urines] p. 431-2.

- 26637 PEYRESBLANQUES J Décollement de la rétine. [Retinal detachment] p. 435-8.

- 26638 LAGRUE G Diagnostic des splénomégalies. [Diagnosis of splenomegaly] p. 441-7.

- 26639 PHILBERT M L'aldostérone; propriétés chimiques et biologiques. [Chemical and biological properties of aldosterone] p. 449-57.

Gas méd. France 63(6) 25 Mar 56

- 26640 AUQUIER L Les fonctionnels en rhumatologie. [Functional syndromes in rheumatology] p. 485-92.

- 26641 GAUCHER M, SOUPLET P La métacortandracine en pratique rhumatologique; statistique sur 50 cas. [Metacortandracin in the treatment of rheumatism; 50 cases] p. 495-511.

- 26642 ARLET J, MOLE J La corticothérapie continue dans les rhumatismes inflammatoires chroniques. [Continuous cortic therapy of chronic inflammatory rheumatism] p. 515-24.

- 26643 LEQUEUNE M La hanche douloureuse séquenciale, diagnostic. [Painful hip; semeiology and diagnosis] p. 527-40.

- 26644 HUBAULT A Syndrome des jambes sans repos, impatiences musculaires, restes légers. p. 543-6.

- 26645 GUÉRIN C Sciatiques et lombalgies d'origine podotique. [Sciatica and lumbar pains caused by foot's disease] p. 549-53.

- 26646 BAUMGARTNER P Rhumatologie 1955. p. 555-9.

- 26647 FRANÇON J Notions élémentaires de rhumatologie. [Elementary concepts in rheumatology] p. 561-70.

- 26648 UNE NOUVEAUTÉ pratique dans la fagotérapie. [New practical technic in mast therapy] p. 577-8.

- 26649 FINET C L'hôpital communal de Mantas. [Communal hospital of Mantas] p. 581-2.

Gas. méd. France 63(7) 10 Apr 56

- 26650 PAYET M, PÈNE P Les cardiopathies en milieu africain. [Cardiopathies in African environment] p. 597-607.

- 26651 SOHNER H M Glace abdominale et dysenterie ambienne. [Abdominal ice packs and intestinal amebiasis] p. 609-14.

- 26652 PÈNE P Le traitement du paludisme. p. 617-23.

- 26653 PÈNE P, ARMENGAUD M Terminologie en médecine tropicale. p. 625-30.

- 26654 PÈNE P, ARMENGAUD M Actualités en médecine tropicale. [Modern aspects of tropical medicine] p. 633-41.

- 26655 LASFARGUES Accès palustre, signes, diagnostic, traitement. p. 643-7.

- 26656 FAYE C M Le stigmasterol, nouvelle vitamine liposoluble. [Stigmasterol, a new liposoluble vitamin] p. 673.

- 26657 VANSEAU, SILVERIE Résultats d'une expérimentation sur des lépreux traités par la sulfone J. 51 au Cameroun. [Results of experimental treatment of two leprotics with J-51 sulfone in French Cameroons] p. 677-8.

Gas. méd. France 63(8) 25 Apr 56

- 26658 MACHEZ C Le traitement des palpitations. p. 687-701.

- 26659 BROCARD H, CHOFFEL C Le traitement des hémoptyses. p. 703-8.

- 26660 SEGOND R Les pertes blanches et leur traitement. [Leukorrhea and its treatment] p. 711-4.

- 26661 CHENE P, DESPREZ-CURELY Les ballonnements abdominaux. [Abdominal distention] p. 717-24.

- 26662 HÉRAUD G Les thérapies actuelles du rhumatisme articulaire aigu. [Present methods of therapy of rheumatic fever] p. 729-34.

- 26663 RULLIÈRE R Traitement des pyrexies. p. 737-46.

- 26664 LAGRUE G Diagnostic des hémasténies. p. 747-53.

- 26665 NEUVICQ E A propos de la responsabilité des praticiens. [The responsibility of the practitioners] p. 763.



- 26666 FAYE C M La propreté du facteur sérique de l'immunité naturelle. [Properdin, serological factor of natural immunity] p. 171-2.
- 26667 WEBER W Nouvelle thérapeutique des épilepsies et de l'épilepsie thermique. [A new intensive desensitizing and thermal therapy] p. 175-7.

# GEBURTSHILFE UND FRAUENHEILKUNDE (Stuttgart)

Geburtsh. & Frauenh. 16(2) Feb 56

- 26668 KYANK H Zur Therapie der Eklampsie. [Therapy of eclampsia] p. 109-28.
- 26669 MAIER E, ROEDIG E Studien zum Menarchealter. I. Veränderung der Menarche im Jahre 1939/45 und ihre Neigung zur Beschleunigung. [Studies on menarche age, I. Delay of the menarche during the year 1939/45 and the tendency since to acceleration] p. 129-36.
- 26670 KRESSE H Über die Geburtshilfe am kleinen Krankenhaus. [Obstetrics in a small hospital] p. 137-46.
- 26671 GRABER H, TÖLLE K H Zur Frage der Ovarialaplasie. [Ovarian aplasia] p. 147-54.
- 26672 KOPP A Veränderungen im Thrombelastogramm durch ein fernwirkendes Stillungsprinzip. [Changes in the thrombelastogram by means of a prolonged action hemostatic principle] p. 154-60.
- 26673 SCHUSTER A Zum Problem der Doppelkarzinome am Beispiel der Genital- und Mammarkarzinome. [The problem of the double carcinoma in the example of genital- and breast carcinoma] p. 160-4.
- 26674 PLATEN A Morbus maculosus Werthof und weibliches Genitale. [Morbus maculosus Werthof and the female genitalia] p. 164-70.

Geburtsh. & Frauenh. 16(3) Mar 56

- 26675 ZIMMER K Erfahrungen mit der Röntgendiagnostik der Placenta praevia. [Experience with roentgen diagnosis of placenta praevia] p. 191-7.
- 26676 ZIMMER K Zur röntgenologischen Diagnose der fortgeschrittenen Extrauterinidität. [Roentgen diagnosis of advanced extrauterine pregnancy] p. 197-205.
- 26677 KEPP R K, OHLERT G, KOCH H Erfahrungen mit der Verwendung von Phenothiazinderivaten bei gynäkologischen Operationen. [Experience with the use of phenothiazine derivatives in gynecological surgery] p. 208-12.
- 26678 KEPP R K, OHLERT G, KOCH H Elektrophoretische Serumweisungs- und Stoffwechseluntersuchungen bei der Verwendung von Phenothiazinderivaten zur potenzierten Narkose. [Electrophoretic studies on blood proteins and studies on metabolism in the use of phenothiazine derivatives for potentiated anesthesia] p. 212-23.
- 26679 EVELBAUER K Der Vakuumextraktor im praktisch-klinischen Gebrauch. [Practical clinical use of the vacuum extractor] p. 223-30.
- 26680 FAUVET E, SCHEELE R Über Entbindungen mit einer Sauglocke. [Delivery with a vacuum extractor] p. 231-3.
- 26681 HELLWEG G Über ein Angiogramm des Uterus. p. 233-41.
- 26682 DECH H Der Einfluss der Sulfonamide und Antibiotika auf die Behandlung endometrialer Adenokarzinome. [Effect of sulfonamides and antibiotics on the management of inflammatory diseases of the uterus] p. 241-55.
- 26683 ECKERT J Die glandulär-systische Hyperplasie in der Spätmenopause. [Glandular cystic hyperplasia in late menopause] p. 255-61.

# GENEESKUNDIGE GIDS (Den Haag)

Geneesk. gids 34(3) 2 Feb 56

- 26684 STOLTE J B Enkele cardiovasculaire noodgevallen. [Some cardiovascular emergencies] p. 43-51.
- 26685 KINKKE J L Coma. p. 51-5.
- 26686 VALK A J VAN DER Abortus. p. 56-8.
- Geneesk. gids 34(4) 16 Feb 56
- 26687 TAVERNE J Acute psychiatry. [Acute mental disorders] p. 63-71.
- 26688 ENKEKING C L Bronchostenosis. p. 72-5.

Geneesk. gids. 34(5) 1 Mar 56

- 26689 ALBERS F H De acute interne noodgevallen bij de pasgeborene. [Acute internal emergencies in the newborn] p. 85-91.

- 26690 NOTA J H Vergiftiging door slaapmiddelen. [Poisoning by hypnotics] p. 92-6.
- 26691 ATEN A Acute blindheid. [Acute blindness] p. 96-8.

Geneesk. gids 34(6) 15 Mar 56

- 26692 GOOSSENS J Het acute abdomen. p. 103-13.
- 26693 BALVERS A G Anurie. p. 113-6.

Geneesk. gids 34(7) 29 Mar 56

- 26694 KUIPERS R K Ervaringen met prednison bij prim. chron. polyarthritis. [Experience with prednisone in primary chronic polyarthritis] p. 127-34.
- 26695 KEIZER D P Acute sinusitis bij kinderen. [Acute sinusitis in children] p. 134-7.

Geneesk. gids 34(8) 13 Apr 56

- 26696 GERRITZEN F Functieproeven. I. De bloedsuikercurve. [Function tests. I. The blood sugar curve] p. 147-51.
- 26697 TEL A G De Het geheim van Roonhuyzen. [Roonhuyzen's secret] p. 151-7.

# GERIATRICS (Minneapolis)

Geriatrics 11(5) May 56

- 26698 CAYER D, HENRY O Jr The diagnosis of jaundice; an evaluation of the procedures commonly utilized in differential diagnosis. p. 191-9.
- 26699 ROEN P B Reduction of serum lipids by dietary management; report on 50 cases. p. 200-2.
- 26700 BARR H L Surgery for senile cataract. p. 203-11.
- 26701 GAGE M Management of varicose veins. p. 212-6.
- 26702 FERGUSON J T A new therapeutic approach to abnormal behavior in geriatrics. p. 217-9.
- 26703 WACHS M A day activity program in a home and hospital for the aged. p. 220-2.
- 26704 ALDRIDGE G J The role of older people in a Florida retirement community. p. 223-6.
- 26705 MARTIN J D Jr Acute appendicitis in the elderly patient. p. 227-8.

Geriatrics 11(6) June 56

- 26706 BACON H E, ARIAS E, CARROLL P T, OU-YANG L M, CATES B A Complete rectal prolapse or proctitis; diagnosis and treatment. p. 231-4.
- 26707 PARKER R T, JONES C P, CARTER F B Fracture of the humerus in the postmenopausal woman. p. 235-42.
- 26708 ENGELBERG H The prophylactic management of coronary atherosclerosis. p. 243-5.
- 26709 McDONALD G O, DE TAKATS G Use of the cervical sympathetic block in the early treatment of apoplexy. p. 246-52.
- 26710 POLLACK B The addition of chlorpromazine to the treatment program for emotional and behavior disorders in the aging. p. 253-9.
- 26711 PARFENTYEV I A Frailty of old age and bacterial allergy. p. 260-2.
- 26712 STATTI L W Ophthalmic problems in diabetes. p. 263-5.
- 26713 TALLENT N, LUCAS D Socialization of the aged; a study of chronically ill men in a veterans administration center. p. 266-72.

# GIGIENA I SANITARIA (Moskva)

Gig. & san., Moskva 21(2) Feb 56

- 26714 GIGIENA na pavirovom puti. [Hygiene on Pavlov's tracks] p. 3-6.
- 26715 BOKINA A I Materialy k fiziologicheskomu obosnovaniyu gigenicheskogo normativu sukhov' i pit'evoi vode. [Materials for physiologic justification for hygienic norm of sulfates in drinking water] p. 7-14.
- 26716 DRACHEV S M, ITSKOVA A I Gigenicheskaya otsenka kachestva vody, opredelennoy nekotoryimi vidami iontov. [Hygienic evaluation of the water quality distilled by some forms of ionites] p. 16-9.

- 26717 NOVIKOV I V Vliyanie mal'kikh kontsentratsiy benzola na vysisheniye nervnykh delatel'nost' shirokoykh v usloviyakh khronicheskogo eksperimenta. [The effect of small concentration of benzol on the supreme nervous function of animals under constant experiment] p. 20-5.

- 26718 KRAPIVINTSEVA S I, SHEFER S S Voprosy gigeny i fiziologii truda pri konveynernom i potochnom metodakh obrabotki iskusstvennykh instrumentov. [Hygiene and physiology of work in assembly-line and continuous production methods in assembling exact measurement instruments] p. 26-32.

- 26719 PAVLOVA T N Fiziologicheskaya otsenka i racionalizatsiya rezhima truda i otdykh operatorov na summirovushchikh mashinakh v sisteme mekhanizirovannogo ucheta. [Physiologic evaluation and rationalization of work and rest regimen of adding machine operators in the system of mechanized accounting] p. 32-6.

- 26720 MALYSHEVA A E Primeneniye radiatsionnogo okhlazhdeniya dlya profilaktiki peregrevaniya. [Use of radiational cooling for prevention of overheating] p. 37-43.

- 26721 PRATUSEVICH I M K fiziologicheskomu obosnovaniyu normirovaniya uchebnoi nagruzki shkol'nikov. [Physiologic justification for standardization of study load for students] p. 43-8.

- 26722 LEBKH S F, MATUZOV N I, VDOVINA V E Opyt primeneniya metoda skometrii dlya fiziologo-gigenicheskikh issledovaniy. [Experience in using the scotometric method in physiologic and hygienic research] p. 48-52.

- 26723 KANDROV I S Opyt primeneniya fiziologicheskikh metodov dlya resheniya gigenicheskikh problem v institutе obshchego i kommunal'nogo gigeny AMN SSSR. [Experience in using physiologic methods for the determination of hygienic problems in the institute of general and community hygiene] p. 54-7.

- 26724 VOLKOV A M Opyt organizatsii fiziologicheskoi laboratorii dlya gigenicheskikh issledovaniy. [Experience in organizing a physiologic laboratory for research in hygiene] p. 58-9.

- 26725 GELLER I M, CHAPEK A V Portativnyi pribor dlya izucheniya sna cheloveka metodom aktografii. [A portable device for studying human sleep by means of actography] p. 60-1.

\*Gig. & san., Moskva 31(3) Mar 56

- 26726 GIGIENICHESKIE problemy v shestom platielstvennoye razvitiya narodnogo khoziaistva. [Problems of hygiene in the sixth five-year plan in the development of national economy] p. 3-6.

- 26727 KAZAKOVA M I K voprosu o sanitarnogigienicheskoi otsenke nitrobenzola v vode vodovodov. [Sanitary and hygienic evaluation of nitrobenzol in water reservoirs] p. 7-10.

- 26728 GUSKOVA V N Obosnovaniye predel'no dopustimoi kontsentratsii stochnykh vod mekhnicheskimi proizvodstvami. [Justification for permissible concentration of the sewage of fur industry] p. 10-3.

- 26729 PRIVES M G, MASHKARA K I, KALVEIT M E, KRYLOVA N V Vliyanie professional'noi nagruzki na korotkie trubchatye kosti kochetov cheloveka. [The effect of professional work load on short shaft bones of the extremities] p. 13-9.

- 26730 MOGLEVSKAYA O I A K voprosu o del'stvi aerosolov titana i ego dvoksis. [The effect of titanium aerosols and its dioxide] p. 20-3.

- 26731 VYCHIKOVA M A Izucheniye potrebnosti organizma v vitaminy B1 pri sportivnykh trenirovках. [Vitamin B1 requirements of the organism during athletic training] p. 23-9.

- 26732 KHOMUTOVA K V Vliyanie otdeinykh oblastei ul'trafioletovogo spektra na differentsial'nyye reaktsii. [The effect of separate sections of an ultraviolet spectrum on Corynebacterium diphtheriae] p. 29-32.

- 26733 SHIBAEV N A Sanitarnyy vrach i ego aktiv; opyt odnogo raiona. [The hygienic center physician and his coworkers; experience in one district] p. 33-6.

- 26734 ROZANOV L S Podgotovka ordinatov na baze promyshlennogo otdeleniya gorodskoi sanitarno-epidemiologicheskoi stantsii. [Intern training in the industrial department of an epidemiologic station] p. 36-40.

- 26735 VASKEVICH D N, SERGEEVA T I Ushkorennyy metod opredeleniya mal'kikh kolichestv  $\alpha$ -nifilamina v voskukh proizvodstvennykh pomeshteniy. [An accelerated method of determining small amounts of  $\alpha$ -naphthylamine in the air in industrial premises] p. 41-4.

- 26736 ARENBERG A M K voprosu o prirode zapakhov vody. [The nature of water odors] p. 45-7.

- 26737 SHUKOVSKAYA L A Opredeleniye v vode kal'tsiya i magniya pomechayemykh izotopov B. [Determination of calcium and magnesium in the water by means of trilon B] p. 47-8.

- 26738 BARKHANOV M A O rasprostraneni i teistikh bakteriyakh proteibakteriy kontaktnym spozobom. [Dissemination of cysts of enteric protozoa by means of contact] p. 49-50.

- 26739 DEISTVITEL'NYI chlen Akademii meditsinskikh nauk SSSR professor Fedor Grigor'evich Krotkov; k 60-letiyu so dnya rozhdeniya. [Member of the Academy of medical sciences of the USSR Professor Fedor Grigor'evich Krotkov; on his 60th birthday] p. 60-1.

# GINEKOLOGIA POLSKA (Lodz)

Gin. polska 27(2) Mar-Apr 56

- 26740 BAKOWSKI Z, WOLOSZKO L Nacyniak wlosowy łożyska. [Capillary hemangioma of the placenta] p. 145-8.
- 26741 BAZAREWICKI S Znaczenie przenoszenia cięży w dawkę i płodu. [Significance of prolonged pregnancy for mother and fetus] p. 149-56.
- 26742 BORKOWSKI R Zabiegi położnicze w przypadkach porodu opóźnionego. [Obstetric operations in cases of postponed labor] p. 157-64.
- 26743 DĄBROWSKI J Wpływ gospodarki wapniowo-fosforowej u ciężarnych na rozwój płodu. [Influence of the calcium-phosphorus metabolism of the pregnant woman on development of the fetus] p. 165-8.
- 26744 DOBIEK S, HETNAŁ M, HYTY W, MADEJ J, MARCZYŃSKI K, PIŚCZYŃSKI A, ŻYŁOWSKI J Rozwój w Klinice Krakowskiej za okres 50 lat. [Eclampsia at the Kraków Clinic for the last 50 years] p. 171-5.
- 26745 FAJER J Technika cięcia cesarskiego w położnictwie. [Technique of the cesarean section in transverse positions] p. 177-8.
- 26746 GOSZCZYŃSKI Z Postać estrogenów we krwi rodzących w przypadkach pierwotnie słabych bólów porodowych. [Estrogen level in cases of primarily weak labor pains] p. 179-86.
- 26747 HOWORKA E Rozpoznawanie odpływających wód płodowych za pomocą mikroskopu fazowo-kontrastowego. [Determination of discharged amniotic fluid with phase-contrast microscopy] p. 187-8.
- 26748 KOROLOWA S Zagadnienie ciąży przedłużonej w położnictwie. [The problem of prolonged pregnancy in obstetrics] p. 189-96.
- 26749 KOTIŃSKI M Stosowanie nitrogranulatu w zapaleniu narządu rodnego. [Use of nitrogranulom in inflammation of female genitalia] p. 197-200.
- 26750 MACZKOWA A Przypadek wielowodnia łożyskowy za pomocą wielokrotnych nakłuć jamy łożyska przez powłoki brzojne. [Case of acute polyhydramnios treated by repeated puncture of the amnion through the abdominal layers] p. 201-4.
- 26751 MIECZNIKOWSKI A, PLINTA M Zachowanie się krwinek kwasochłonnych w czasie porodu. [Behavior of eosinophils during labor] p. 205-10.
- 26752 NOWICKI Z Dozysła kropliówka nadołowa. [Intravenous pain-provoking drip] p. 211-36.
- 26753 PRZYTYKA P Objawy kliniczne i postępowanie w późnych zatruciach ciążowych. [Clinical symptoms and management in late pregnancy toxemias] p. 227-34.
- 26754 PYDEK T, WENCLEWSKI A Badania nad aktywnością katalazy w czasie porodu. [Investigations on catalase activity during labor] p. 235-40.
- 26755 WAWRYK R, SIEMOŃ G Waga i długość noworodków w zależności od zatrudnienia ich matek. [Weight and length of newborn infants depending on occupations of the mothers] p. 241-57.
- 26756 ZACHWIEL E Stosowanie wyciągu tylnego płata przysadki mózgowej w postaci śródkrwiny wlewu kroplowego podczas porodu. [Use of extract from the posterior lobe of the hypothalamus as intravenous drip infusions during labor] p. 255-64.
- 26757 ZALOGA K Leczenie żyłaków u kobiet w ciąży. [Treatment of varicose veins in women during pregnancy] p. 265-70.

# GIORNALE DI BATTERIOLOGIA E IMMUNOLOGIA (Torino)

Gior. bact. immun. 49(1-2) Mar-Apr 56

- 26758 PITZURRA P, ROBINI G La tecnica delle microculture per striscio con particolare riferimento alle colonie piane. [Technique of streak microculture with particular reference to the plane colonies] p. 1-4.
- 26759 DURIO E Biologia delle acque luride con particolare riguardo al biologico ossigeno demand (B.O.D.). [Biology of sewage water with particular regard to the biological oxygen demand (B.O.D.)] p. 5-36.

26760 CANNELLA A Alcuni dati sperimentali sul microbismo dell'aria negli alloggiamenti militari fissi. [Various experimental data on microbism of the air in fixed military quarters] p. 37-43.

26761 FORNERON F, LURIA L Osservazioni sui metodi di microcoltura su vetrino del micobatterio tubercolare. [Observations on methods of slide microculture of Mycobacterium tuberculosis] p. 44-9.

26762 MORISIO L, NEGRO G Applicazioni delle microazioni colorate (metodo della goccia) nella pratica farmaceutica. III. [Applications of the colored microactions (drop method) in pharmaceutical practice. III.] p. 90-4.

26763 CAVANNA D, NEGRO G Applicazioni delle microazioni colorate (metodo della goccia) nella pratica farmaceutica. IV. [Applications of the colored microactions (drop method) in pharmaceutical practice. IV.] p. 55-60.

# GIORNALE ITALIANO DI CHEMIOTERAPIA (Milano)

Gior. Ital. chemioter. 2(3-4) July-Dec 55

26764 HURST E W Synthetic chemical substances and antibiotics with antiviral activity. p. 99-104.

26765 DE RITIS F La chemioterapia antivirale. p. 104-17.

26766 ACKERMANN W W Some interrelationships of viral multiplication, latency and cytopathogenicity. p. 117-25.

26767 GHOUD P Action pathogène d'éléments situés à la limite inférieure des rickettsies, à côté du groupe de la psittacose (hommes et animaux domestiques en dehors des oiseaux). [Pathogenic action of elements situated at the lower limit of Rickettsiae and to the side of the psittacosis group; in humans and domestic animals but not including birds] p. 126-32.

26768 REAGAN R L, PALMER E, CHANG S C, BRUCKNER A L Appearance of virus-like particles in or on the erythrocyte from artificially infected animals and naturally infected humans; a review. p. 132-9.

26769 WARREN J Viruses of the human gastrointestinal tract with particular reference to acute gastroenteritis. p. 139-43.

26770 MARAL R Etude de l'action de la chlorpromazine, de la prométhazine et de la cortisone vis-à-vis d'infections à virus de la souris. [Study of the effect of chlorpromazine, promethazine and cortisone on virus infections in mice] p. 144-9.

26771 CIACCIO G Ricerche sperimentali sul virus di Newcastle con la penicillina e i prodotti della sua demolizione spontanea. [Experimental studies of Newcastle virus with penicillin and the products of its spontaneous demolition] p. 150-6.

26772 CIACCIO G La conservation des virus sur des hôtes non habituels: Amphibiens et Hirudiniens. [Preservation of viruses in unusual hosts: Amphibia and Hirudinea] p. 157-61.

26773 WAKSMAN S A Definition of antibiotics. p. 161-7.

26774 DE NICOLA P, FUMAROLA D Ricerche di sostanze desensibilizzanti sul crepita del carcinoma di Walker trapiantato in sedi diverse. [Effect of desensitizing substances on growth of Walker's carcinoma transplanted on various sites] p. 192-4.

26775 GRASSI C La terapia antibiotica a rotazione nella tubercolosi polmonare. [Antibacterial rotation therapy in pulmonary tuberculosis] p. 180-91.

26776 GRASSI G, MOR C, PACILLI N Effetto di sostanze desensibilizzanti sul crepita del carcinoma di Walker trapiantato in sedi diverse. [Effect of desensitizing substances on growth of Walker's carcinoma transplanted on various sites] p. 192-4.

26777 GARATTINI S, MOR C, PACILLI N Influenza della 6-mercaptopurina sul colesterolo epatico. [Effect of 6-mercaptopurine on hepatic cholesterol] p. 194-8.

26778 GARATTINI S, PACILLI N, SETTIMI A Attività inibente di alcuni antimimetici sulla rigenerazione epatica dopo epatocomia parziale. [Inhibiting effect of various antimetotics on liver regeneration after partial hepatectomy] p. 199-205.

# GIORNALE ITALIANO DI CHIRURGIA (Napoli)

Gior. Ital. chir. 12(1) Jan 56

26779 GORELIK A N The rehabilitation of the rheumatic and coronary patients by cardiopericardiomyopexy. p. 1-14.

26780 CALZOLARI G Il nostro orientamento anestesico nella chirurgia cosiddetta minore. [Anesthesia indications in so-called minor surgery] p. 15-28.

26781 LOSCALZO B, RUOGIERO A Sull'azione esplicata dalla morfina e dalla metadone sul corticosurrene. [Effect of morphine and methedone on adrenal cortex] p. 25-40.

## GRUŻLICA (Warszawa)

Gruźlica 23(12) Dec 55

26782 BAGDASARIAN G S, GĘBICKI T, LASOTA Z, SZARKOWSKA L, SZARKOWSKI J Działanie środków przeciwcukrzycowych na przemianę glików badaną w mikroaparacie Syma. [Effect of tuberculostatic agents on metabolism in acid-fast bacilli. I. Influence on metabolism investigated in Sym's microapparatus] p. 841-51.

26783 BAGDASARIAN G S, BURACZEWSKA M, CYCZEWSKA J, MANOWSKA W Działanie środków przeciwcukrzycowych na przemianę glików kwasopornych. II. Badanie wpływu na oddychanie metodą Warburga. [Action of tuberculostatic agents on metabolism of acid-fast bacilli. II. Investigations on the influence on respiration by the Warburg technique] p. 853-60.

26784 KOSTRZEŃSKI W, PAKIERSKA H W sprawie występowania grzyba antagonizującego działanie wobec grzybków gruźlicy. III. Badania przesłanego grzyba Aspergillus niger van Tieghem. [Antagonistic action of mycelium on Mycobacterium tuberculosis. III. Investigations of the filtrate of Aspergillus niger van Tieghem] p. 861-74.

26785 ZDUŃCZYK H Poziom glikozy w wysiękach opłucnych. [Glucose level in pleural exudates] p. 875-82.

26786 BOCHNICKI K, DWORAK W, DYBICKI J Działanie w leczeniu krwawok pooperacyjnych w odmię zewnątrzopłucnej i zewnątrzopłucnej. [Distributes in the treatment of postoperative blood clots following extrapleural or extrafascial pneumothorax] p. 883-8.

26787 DORZYŃSKI Z, GRABOWSKI W, ROZOKO J Przypadek odmy opłucnej (drugostromy) po dobowym wprowadzeniu KLIN-u do chorego z przepukliną śródpiersia. [A case of contralateral pneumothorax following intraventricular administration of isoniazid in patients with mediastinal hernia] p. 889-91.

26788 KOCHANOWICZ J Przypadek niedomyślnego dolnego pnia w przebiegu tężnicy głównej, rozpoznany jako niedodma nowotworowa. [Atelectasis of the lower lobe in perforation of aortic aneurysm diagnosed as neoplastic atelectasis] p. 895-6.

## GUTHRIE CLINIC BULLETIN (Sayre, Pa.)

Guthrie Clin. Bull. 25(4) Apr 56

26789 GUTHRIE D, SPEARE A Z Subtotal gastrectomy with exclusion of duodenal ulcer. p. 181-4.

26790 BECK W C, MONTAG D Acute funiculitis in children. p. 185-7.

26791 MARQUARDT R G, HERFORD D The non-visualized gallbladder. p. 188-9.

26792 PERRY H M, WEBSTER J S The diagnosis of the irritable colon syndrome. p. 190-3.

26793 STEELE J M, DAHLEN R F Hemochromatosis. p. 194-8.

26794 BECK W C, PALMER T E Hyperleukocytosis associated with Hodgkin's sarcoma. p. 199-203.

26795 BREHM W, BELZA A G The use of sodium pentothal in pediatric anesthesia. p. 204-9.

## GUY'S HOSPITAL REPORTS (London)

Guy's Hosp. Rep., Lond. 105(1) 1956

26796 JOSEPH J The structure of nerve fibres. p. 2-13.

26797 THOMAS G A Tissue culture in the study of the nervous system. p. 14-28.

26798 DOBBING J The blood-brain barrier. p. 27-38.

26799 CAVANAGH J B Aetiological problems in experimental allergic encephalomyelitis. p. 39-56.

26800 WRIGHT G P The dissemination of neurotoxins and neuroviruses in the nervous system. p. 57-79.

26801 WEBSTER G R The chemistry and metabolism of the lipids of the nervous system. p. 80-92.

26802 THOMPSON R H Esterases, lipases and phosphatases of the nervous system. p. 93-107.

26803 STRICKLAND K P Energetics and cerebral metabolism. p. 108-28.

26804 MCARDLE B Disturbances of carbohydrate intermediates in nervous disorders. p. 129-41.

26805 MACKENZIE I C Demyelination-some aspects of the clinical picture. p. 143-50.

Guy's Hosp. Rep., Lond. 106(2) 1956

26806 CAMERON H C A note on the ancestry of Thomas Guy. p. 151-5.

26807 NICHOLSON G W Studies on tumour formation. XXI. A polypoid teratoma of the uterus. p. 157-88.

26808 HOLMES J M The management of breech delivery. p. 189-96.

26809 CANE C, KAUNTZER R Acute aortic valve regurgitation. p. 197-204.

26810 WHITE R H Circumscribed prethelial myxodema. p. 205-12.

26811 HARRIS D A case of superior vena caval thrombosis with recurrent erythema nodosum. p. 213-25.

26812 MALLETT B L Cardiac irregularities following electrical treatment in psychiatric practice; with a case report. p. 226-8.

26813 ELLIS F G An unusual case of rupture of the oesophagus. p. 229-37.

26814 MCCOLL I Ulcerative colitis associated with tuberculous lesions of the anal region; two cases. p. 238-45.

26815 HARRISON D F Babington's disease, hereditary haemorrhagic telangiectasia; an evaluation of a new method of treatment. p. 246-59.

## GYERMEKGYOGYÁSZAT (Budapest)

Gyermekegyógyász 7(2) Feb 56

This issue had not been received at publication time and will be indexed at a later date.

Gyermekegyógyász 7(3) Mar 56

26816 SZÉKELY Á, LÁNCOS F Csecsemő és gyermekkori staphylococcus fertőzések problémája. [Staphylococcal infections in infant and child] p. 65-77.

26817 BINDER L, GÖBEL Z, HARASZTI M, PARRAGH J (Mrs) A csecsemő és kisgyermekkorú primer staphylococcus pneumonia. [Primary staphylococcal pneumonia in infants and small children] p. 77-89.

26818 BARTA L, MALIK T Adatok a gyermekkorú cukorbetegséssel kapcsolatos jelenségekhez. [Data on early symptoms of infantile diabetes mellitus] p. 90-3.

26819 STUBER A Gyermekkorú cystitisnek okozó coli baktériumok vizsgálata. [Study on coli bacteria causing infantile cystitis] p. 94-6.

## GYNAECOLOGIA (Basel)

Gynaecologia, Basel 141(3) Mar 56

26820 MASTBOOM J L, HORSTEN G P Effects of hormones on the hypertensive action of pituitrin in animal experiments. p. 129-35.

26821 HEINRICH H M Zur Ätiologie und Pathogenese des Nabelschmervorfalls nach den Erfahrungen an der Universitäts-Frauenklinik Basel von 1900 bis 1954; Eine Analyse von 504 Fällen. [Etiology and pathogenesis of prolapse of the umbilical cord as experienced at the University of Basel Gynecological Clinic from 1900 to 1954; analysis of 504 cases] p. 136-49.

26822 HUBER R Beobachtungen über den sogenannten Tonus der Gebärmutter. [Observations of the so-called tone of the uterus] p. 149-73.

26823 RUBELI P Die Episiotomie als Prophylaxe der postpartalen Urininkontinenz. [Episiotomy as a preventive of postpartum urinary incontinence] p. 173-89.

26824 MERLIN L Der Pruritus vulvae, seine Ursachen und seine Behandlung in der täglichen Praxis. [Pruritus vulvae, causes and management in current practice] p. 190-203.

## HNO; BEIHEFTE ZUR ZEITSCHRIFT FÜR HALS-, NASEN-, UND OHRENHEILKUNDE (Berlin)

HNO, Berl. 5(9) 29 Mar 56

26825 SCHWARTZ P Lokalisation und Typen der tuberkulösen lymphonodalen Schädigungen des Tracheobronchialsystems und des

Oesophagus. [Localization and typology of tuberculous lymph node lesions of tracheobronchial system and oesophagus] p. 257-65.

26826 HERRMANN R Zur Technik der Inhalationsanästhesie bei Operationen am Kopf und Hals. [Technic of inhalation anaesthesia in head and throat surgery] p. 265-71.

26827 ZIPFEL R Stoffwechseluntersuchungen während der Erregungsschleimhaut unter neuro-humoralen Gesichtspunkten. [Neurohumoral studies on metabolism during evipan general anesthesia] p. 271-4.

26828 TANNER K Ein Fall von übermäßigem Lungenlappen mit trachealem Uppung. [A case of supernumerary pulmonary lobe of tracheal origin] p. 274-5.

26829 VOGT U Moderne Chemotherapie und Oberkieferostomyelitis im Säuglings- und Kindesalter. [Modern chemotherapy and maxillary osteomyelitis in infants and children] p. 275-7.

26830 MENNIG H Heilung einer tonsillogenen Jugularis- und Cavernosusthrombose, Meningitis und allgemeiner Sepsis allein durch chemotherapeutische Behandlung. [Tonsillogenic jugularis and cavernous sinus thrombosis, meningitis and general sepsis by chemotherapeutic treatment alone] p. 277-9.

26831 FLAGWITZ H Moderne Chemotherapie und tonsillogene Jugularisthrombose. [Modern chemotherapy and tonsillogenic jugularis sinus thrombosis] p. 279-80.

26832 FLOCK H Moderne Chemotherapie und oogene Hirnabszesse. [Modern chemotherapy and oogenic brain abscess] p. 281-3.

26833 BOGNER H Über den Herpes zoster oticus. p. 283-5.

26834 LEGLER U Supralaryngeale Pharynxstenose infolge Verbrühung und ihre Behandlung beim Kleinkinde. [Supralaryngeal stenosis of pharynx caused by scald and its treatment in small children] p. 285-7.

HNO, Berl. 5(10) 8 May 56

26835 ERDMANN W D Therapeutische Verwendungsmöglichkeiten gangliod- und neuromuskulär lähmender Pharmaka. [Therapeutic use of ganglion-blocking drugs] p. 289-91.

26836 HEERMANN H Über die Mobilisation des Steißbeins nach Kessel-Rosen zum Zwecke der Hörverbesserung. [Stapes mobilization according to Kessel-Rosen for hearing improvement] p. 291-2.

26837 ZANGEMEISTER H E Die Stapesmobilisierung bei Otosklerose; Ergebnisse und Indikation. [Stapes mobilization in otosclerosis; results and indication] p. 292-5.

26838 OEKEN F W Audiometrische Untersuchung über die Fühlschwelle am Mastoid. [Audiometric study on the feeling threshold of the mastoid] p. 295-6.

26839 EIGLER G Über lebensgefährliche Komplikationen bei erworbenen Gehörgangsatresien. [Dangerous complications in acquired atresia of auditory canal] p. 298-302.

26840 KETTE W Nachblutungen und Klinikaleffektivität bei Tonsillektomien und Abszess-tonsillektomien; zugleich eine Stellungnahme zu der Abhandlung von W. Schmidt, diese Z. 5, 117 (1955). [Postoperative hemorrhage and hospital stay in tonsillectomy and excision of tonsillar abscess, with an evaluation of W. Schmidt's paper] p. 303-4.

26841 SCHMIDT W Zur Frage der Nachblutungen und Klinikaleffektivität bei Tonsillektomie und Abszess-tonsillektomien; Stellungnahme zu der vorstehenden Arbeit von Kette. [Postoperative hemorrhage and hospital stay in tonsillectomy and excision of tonsillar abscess, with an evaluation of W. Schmidt's paper] p. 305-7.

26842 GÜTTICH H Aspiirierte Bronchialfremdkörper mit längerer Verweildauer (chronische Bronchialfremdkörper). [Aspirated bronchial foreign bodies with protracted presence (chronic bronchial foreign bodies)] p. 305-7.

26843 HUSSAREK M Enzymatische Behandlungsmöglichkeiten im Hals-Nasen-Ohrenbereich. [Possibilities of enzymatic treatment of the otorhinolaryngeal region] p. 307-9.

26844 BADER M Erfahrungen mit Megaphen; Prämedikation bei Tonsillektomien. [Experiences with megaphen; premedication in tonsillectomy] p. 309-11.

26845 RAMAUER R Ventilationsstörung bei Bronchialfremdkörper. [Ventilation stenosis caused by bronchial foreign body] p. 311-2.

26846 GÜTTICH H Gummidrainstück, von der Drainage eines Pleuraempyems stammend, nach Durchwanderung des Lungenparenchyms zum Bronchialfremdkörper geworden und 10 Jahre später ausgehustet. [Piece of rubber drain from drainage of pleural empyema having become a bronchial foreign body after passage through pulmonary parenchyma and coughed out ten years later] p. 312-3.

26847 MEHMEKE S Kritische Betrachtung der Eingriffe am Trommelfell am Vorhandensein eines Instrumentes zur Trommelfellplastik. [Critical remarks on tympanic surgery and a suggestion for a new instrument of tympanoplasty] p. 313-4.



- 26848 KÖRBER E, SCHNURBUSCH F Ein Fixierungsgel für die frakturierte Nase. [An instrument for fixation of a fractured nose] p. 314-5.
- 26849 DIETRICH H Verbesserung der Herstellung von Epithesen durch neue Werkstoffe. [Improvement of epithesis production by new synthetic material] p. 316-7.

HAREFUH  
(Tel-Aviv)

Harefuah, Tel-Aviv 49(2) 1 July 55

- 26850 ZONDEK H On hypothalamic obesity with description of a special type in adolescents (typus 1). p. 21-5.
- 26851 ASCHIRELI A Brasilid D Subtotal adrenalectomy in a case of Cushing's syndrome in a woman. p. 25-9.
- 26852 ABRAHAMOV A, LOEWENTHAL M Subtotal adrenalectomy in a case of Cushing's syndrome in a man. p. 29-31.

Harefuah, Tel-Aviv 49(3) 1 Aug 55

- 26853 RADT P Clinical observations on patients with West Nile fever during outbreaks of the disease in 1950-1955. p. 41-4.
- 26854 KOFFLER M Ambulatory treatment of hypertension with the Kempner rice diet. p. 45-7.
- 26855 SCHWARTZ A, BIRNBAUM D, FRAENKEL M Intravenous cholangiography. p. 48-51.
- 26856 VERBIN B, PAUL Z R Lung diseases in childhood in the light of antibiotic treatment. p. 51-3.

Harefuah, Tel-Aviv 49(4) 15 Aug 55

- 26857 PAUNZER Y M, KALTER Y Lung resection for pulmonary tuberculosis; a follow-up report on 245 resections. p. 65-70.
- 26858 RAKOWER J, WATY P Silicosis and alveolar-tuberculosis. p. 70-2.
- 26859 GOLDBERG G M Two cases of silicosis originating in Israel. p. 73-4.
- 26860 WINTER S, GRIFFEL B Rickets in Israel. p. 74-5.

Harefuah, Tel-Aviv 49(5) 1 Sept 55

- 26861 MATOTH Y Thalassemia among Kurds in Israel. p. 87-9.
- 26862 GILBOA J, DE VRIES A, GALEWSKY K Mechanical red cell fragility in hemologic disorders. p. 89-91.
- 26863 POLISHUK W Z, BRAZILAI D The vaginal smear in a case of pernicious anemia. p. 92-3.
- 26864 WEISSMANN S L Prophylaxis of congenital dislocation of the hip. p. 94-7.
- 26865 KALLNER G Problems of stillbirth statistics. p. 97-8.

Harefuah, Tel-Aviv 49(6) 15 Sept 55

- 26866 ASHNER M, GODINGER D An ecological study of yeasts of the genus *Cryptococcus*. p. 107-8.
- 26867 ASHNER R, DOLB A 60 Years after discovery of *Cryptococcus neoformans* (Bancroft) Willems. p. 108-13.
- 26868 ADLER J, OLITZKI A L The influence of Mg++ and Ca++ on the bactericidal action of rabbit serum on *Salmonella typhi* (strain 0901). p. 113-4.
- 26869 YOELI M, BECKER Y, BERKOPF H The effect of West Nile virus on experimental malaria infection (*Plasmodium berghei*) in mice. p. 116-9.
- 26870 GROSSOWICZ N, CITRI N Cultivation of *Leishmania tropica* under defined conditions. p. 119-21.
- 26871 BERENBLUM I, HARAN N The carcinogenic action of urethane. p. 121-3.
- 26872 MAGORA F, RACHMILEWITZ M Eosinophil counts in the peripheral blood in anemia. p. 123-7.
- 26873 WOLMAN M The essence of histologic impregnation procedures with metals. p. 127-30.
- 26874 SHULOV A On the poison of scorpions in Israel. II. p. 131-3.
- 26875 CHURI A, WERTHEIMER E Active factors in serum influencing glycogen synthesis in rat liver in vitro. p. 134-5.
- 26876 MARGOLIAS E Reactivation of copper-inhibited catalase. p. 135-9.
- 26877 GUGGENHEIM K, HALEVY S, DIAMANT E J The effect of antibiotics on the metabolism of B vitamins. p. 139-42.
- 26878 BERGMANN F, DICKSTEIN S The diuretic action of mercurials. p. 143-5.

- 26879 ALEXANDER A, DE VRIES A, KESSLER J An activation instrument for the thorium B method of the measurement of the total circulating red cell mass. p. 148-6.

Harefuah, Tel-Aviv 49(7) 2 Oct 55

- 26880 HOCHMANN A, STEIN J A The early diagnosis and treatment of cancer. p. 151-4.
- 26881 CZERNIAK P The treatment of tumours of the bladder by radioactive bromide; preliminary report. p. 155-9.
- 26882 HEICHMAN Y, BASSAN H, GELLI B Three cases of rupture of the ventricular septum. p. 160-2.
- 26883 BERCOWICI B, BRESLAW G Hiatu hernia in pregnancy. p. 162-3.

Harefuah, Tel-Aviv 49(8) 15 Oct 55

This issue had not been received at publication time and will be indexed at a later date.

Harefuah, Tel-Aviv 49(9) 1 Nov 55

- 26884 KARIV I, NEUFELD H, GAFNI I Our experiences in the first 100 mitral commissurotomy. II. Indications for commissurotomy. p. 191-4.
- 26885 KARIV I, GAFNI I, NEUFELD H Our experiences in the first 100 mitral commissurotomy. III. Results. p. 194-6.
- 26886 RAKOWER J Lung cancer. I. Epidemiological aspects. p. 197-200.
- 26887 GITELSON S Insulin resistance. p. 200-2.
- 26888 RAPAPORT C Use of trypsin in thrombocytopenia. p. 202-3.
- 26889 NEUMANN Y B The place of Italy in the history of medicine. p. 204-7.

Harefuah, Tel-Aviv 49(10) 15 Nov 55

- 26890 ADLER S, BERMAN S, SHULOV A, LEVI N A case of scorpion sting treated by intramuscular injection of haemolymph of *Leishman* (Buthus) quinquestratus. p. 215-7.
- 26891 RAKOWER J Lung cancer. II. Clinical and roentgenological forms. p. 218-20.
- 26892 ELKAN W I, MAYER R Lung abscess as a complication of shock treatment. p. 221-3.
- 26893 MICHAELSON I C, MUNK J Radiological visualization of a small orbital tumor by air insufflation into the orbit (orbital emphysema). p. 224.
- 26894 TAS J, SHMUSHKOVITZ J Leoniasid in tuberculosis of the skin. p. 225-7.

Harefuah, Tel-Aviv 50(5) 1 Mar 56

- 26895 KESSLER J, DE VRIES A Erythrocytopenia in various diseases. p. 101-2.
- 26896 TCHETCHIK M Subacute thyroiditis (nodular type); report of 9 cases. p. 103-6.
- 26897 STEINITZ H The incidence of diabetes in Israel. p. 106-7.
- 26898 BRAND-AURABAN A Juvenile diabetes in Israel. p. 108-9.
- 26899 SHERMAN M History of the Hebrew medical press of the I. M. A. p. 110-6.

Harefuah, Tel-Aviv 50(6) 15 Mar 56

- 26900 JOEL C A Excretory aspermatia. p. 125-8.
- 26901 GRIFFEL B Fatty degeneration of liver in infants; pathology. p. 128-30.
- 26902 WINTER S T Fatty degeneration of liver in infants; clinical aspects. p. 131-33.
- 26903 KAGAN H Problems of rheumatic fever diagnosis. p. 133.
- 26904 MAN K J Standards of the medical staff in hospitals. p. 135.

Harefuah, Tel-Aviv 50(7) 1 Apr 56

- 26905 BROMBERG Y M, ABRAHAMOV A, SALZBERG M Fetal hemoglobin concentration in maternal and cord blood during fetal development and in disorders of pregnancy. p. 145-9.

- 26906 WINKEL H Z In memoriam: Kurt Loevenstein. p. 161-2.

Harefuah, Tel-Aviv 50(8) 15 Apr 56

- 26910 DOSTROVSKY A Early and late leishmaniasis. p. 165-8.
- 26911 TRAMER M Neurologic and therapeutic notes on chorea; the value of the contralateral abdominal proprioceptive reflex. p. 169-71.
- 26912 WELICKI L Clinical use of curare and curariform drugs. p. 172-4.
- 26913 GLASER M Death caused by benadryl therapy of bee's sting. p. 175-8.
- 26914 SIMON E In memoriam Dr. Felix Thellhaber. p. 185-8.

Harefuah, Tel-Aviv 50(9) 1 May 56

- 26915 EHRENFELD E N, PRUZANSKY W The treatment of prolonged shock with 1-noradrenaline (levarterol). p. 189-93.
- 26916 KORNHAUSER S Vaginal endometriosis and sterility. p. 194-5.
- 26917 MANGEL H On the problem of depersonalisation; with case presentation. p. 195-8.

HARLEM HOSPITAL BULLETIN  
(New York)

Harlem Hosp. Bull., N. Y. 9(1) June 56

- 26918 CORBIN E E, PRIGOT A, MAYNARD A D E L Observations on the clinical effectiveness of certain metabolites in the treatment of delirium tremens; a preliminary report. p. 1-15.
- 26919 AVECILLA M J, NACLERIO E A Cardiac wounds treated by pericardiotomy and cardiorrhaphy; a report of seven recent cases. p. 16-29.
- 26920 SELDIN S D, LEWIN-EPSTEIN J Temporomandibular dislocations; the use of muscle relaxing agents in the reduction of difficult cases; a preliminary report. p. 30-6.
- 26921 MARKS H Rotational x-ray therapy with the use of a grid as a clinical method. p. 37-8.

HARPER HOSPITAL BULLETIN  
(Detroit)

Harper Hosp. Bull., Detro. 14(2) Mar-Apr 56

- 26922 JOHNSON A B Revascularization operations for coronary artery disease. p. 91-4.
- 26923 KOHLMEIER A C The prognostic value of x-ray pelvimetry. p. 95-8.
- 26924 ERWIN J C Limitations of the pathologist in modern medicine. p. 99-100.

HAUTARZT  
(Berlin)

Hautarzt 7(2) Feb 56

- 26925 SCHULZE W Die innere Behandlung der Psoriasis. [Internal treatment of psoriasis] p. 49-55.
- 26926 SPIER H W, PASCHER G Zur analytischen und funktionellen Physiologie der Hautoberfläche. [Analytical and functional physiology of the skin surface] p. 55-80.
- 26927 KRÖBER F Zur Pathogenese der Akrodermatitis chronica atrophicans (Pick-Hehrheimer); Unter besonderer Berücksichtigung von Wirbelsäulenveränderungen als nervöse Irritationszentren. [Pathogenesis of acrodermatitis chronica atrophicans of Pick and Hehrheimer with special reference to changes in spinal nerve irritation centers] p. 61-70.
- 26928 RÖCKEL H Untersuchungen zur Klinik und Pathogenese des mikrobiellen Ekzems. III. Exanthematische Streuungen (Mikrobide). [Studies on clinical manifestations and pathogenesis of microbial eczema. III. Exanthematous dispersion (microbids)] p. 70-6.
- 26929 BONKE G Über eine akute Röntgenstrahlung der Haut bei Anwendung eines modernsten Oberflächenstrahlengerätes mit Berylliumfenster. [Acute roentgen injury of the skin by use of a modern surface therapy instrument with beryllium window] p. 76-8.
- 26930 MEYHÖFER W, BELLER F K Beitrag zur Heparinbehandlung des Pemphigus vulgaris. [Heparin therapy of pemphigus vulgaris] p. 78-82.
- 26931 BANDMANN H J, STEUER M Multiple Hirnabszesse mit planotuberculösen Hemangiomen. [Multiple brain abscesses with piano-tuberculous hemangiomas] p. 82-3.

- 26932 MEMMESHEIMER A M Dermatologische Eindrücke von einem Flug um die Welt. [Dermatological impressions from a plane trip around the world] p. 84-6.

Hautarzt 7(3) Mar 56

- 26933 PFISTER R, WEIRICH E G Wachstum und Gestaltung der Nägel. I. [Growth and formation of nails. I.] p. 97-102.
- 26934 RICHTER R, ERBAKAN N Die Lepra in der Türkei. [Leprosy in Turkey] p. 102-8.
- 26935 KLINGMÜLLER G Über eigentümliche Konstitutionsanomalien bei 2 Schwestern und ihre Beziehungen zu neuartigen entzündlich-pathologischen Befunden. [Peculiar constitutional anomalies in 2 sisters and their relations to recent findings in evolutionary pathology] p. 105-13.

- 26936 RÖCKEL H Untersuchungen zur Klinik und Pathogenese des mikrobiellen Ekzems. IV. Die Bakterienflora ekzematöser Haut; epikutane Lappentests mit Bakterien und Bouillonkultivierungen. [Studies on clinical manifestations and pathogenesis of microbial eczema. IV. The bacterial flora of eczematous skin; epicutaneous flap tests with bacteria and broth culture filtrates] p. 113-8.

- 26937 ASBECK F Photoaktivierung und Vitiligo. [Photo-activation and vitiligo] p. 118-21.

- 26938 MUSUMECI V Über ein epinozelluläres Epitheliom mit cystischer Metastasierung. [Epinozelluläres epithelioma with cystic metastasis] p. 121-3.

- 26939 NIEBAUER G Über die interstitiellen Zellen der Haut. [Interstitial cells of the skin] p. 123-8.

- 26940 W. GNER G Die Darstellung der Erfolgsancen der modernen Lupusbehandlung. [Results of modern therapy of lupus] p. 128-30.

- 26941 BORELLI S, SCHÄTZ H L, KRAFT J S Dermographismus und vegetativ gefasste Wirkstoffe bei Neurodermitis. [Effects of autonomic-vascular therapy on dermatographism] p. 130-4.

- 26942 SCHÖNFELD W Die Geschichte der Würzburger Hautklinik bis 1939. [History of the Würzburg University Dermatological Clinic up to 1939] p. 134-7.

- 26943 NASEMANN T, BANDMANN H J Zur Differentialdiagnose der varioliformen Pyoderma. p. 137-9.

- 26944 FRANK H Sarcoma cutis unter dem Bild einer Leish. [Sarcoma of skin simulating tertiary syphilis] p. 139.

- 26945 SIMON E Einige Auswirkungen der jüngsten Entwicklung im Orient auf dem Gebiete der Dermatologie. II. Syrien und Irak. [Effects of recent Oriental developments in the field of dermatology. II. Syria and Iraq] p. 142-3.

Hautarzt 7(4) Apr 56

- 26946 PFISTER R, WEIRICH E G Wachstum und Gestaltung der Nägel. II. [Growth and formation of finger and toe nails. II.] p. 145-50.

- 26947 GRÜNEBERG T Keratosis follicularis et parafollicularis serpiginosa. p. 150-6.

- 26948 GÖTZ H Zur Frage der Beziehungen zwischen der Granulomatosis disciformis chronica et progressiva (Miescher) und der Necrobiosis lipoidica diabetorum. [Relations between Miescher's granulomatosis disciformis chronica et progressiva and necrobiosis lipoidica diabetorum] p. 156-61.

- 26949 WISKEMANN A Zur Diagnose des chronisch polymorphen Lichtexanthems. [Diagnosis of the chronic polymorphous photoexanthem] p. 162-3.

- 26950 BORELLI S, KRAFT J S Zum Konstitutionsproblem der Neurodermitis. [Constitutional problem of neurodermatitis] p. 163-8.

- 26951 BERGER J Extramedulläres Plasmocytom der Vulva. [Extramedullary plasmocytoma of the vulva] p. 168-71.

- 26952 STÜTTGEN G, POCHER R Zur Bedeutung ionisierender Strahlen für den Verlauf einer Hemoblastose. [Effect of ionizing rays on the course of hemoblastosis] p. 171-2.

- 26953 LEHMANN H Durch berylliumhaltige Fremdkörper ausgelöste Granulome vom Aufbau des Morbus Boeck. [Granuloma of Boeck disease structure caused by beryllium containing foreign bodies] p. 173-8.

- 26954 KERN W, SALZMANN O, SCHMIDT LA BAUME F, VONKENNEL J Vorschläge zur Gestaltung des allgemeinen Abschnittes Salben und spezieller Tuberkulidengrundlagen und Emulgatoren für das Deutsche Arzneibuch (DAB 6 Nachtrag). [Suggestions for composing the general part on ointments and special ointment bases and emulsifiers in the Deutsche Arzneibuch (DAB 6, annex)] p. 177-8.

- 26955 KORTING G W Grundzüge einer Therapie des endogenen Ekzems. [Fundamentals of a therapy of endogenous eczema] p. 178-83.

- 26950 WOLFRAM S Über die Anwendung von Sepsal bei der Behandlung von Hautkrankheiten; vorläufige Mitteilung. [Treatment of skin with sepsal; preliminary report] p. 183-8.
- 26957 FANINGER A Über einen Fall von fixem Sulfonamidexanthem. [Case of fixed sulfonamide exanthem] p. 185-8.
- 26958 HENTSCHE H F Zur Behandlung des Ulcus tropicum mit Penicillin und Polymyxin B-Sulfat. [Treatment of tropical ulcer with penicillin and polymyxin B sulfate] p. 198-7.
- 26959 SIMON K Einige Auswirkungen der jüngsten Entwicklung im Orient auf dem Gebiete der Dermatologie. III. Iran und Afghanistan. [Some effects of recent developments in the field of dermatology in oriental countries. III. Iran and Afghanistan] p. 188-9.

#### HEART BULLETIN (Houston)

Heart Bull. 5(3) May-June 56

- 26960 THE SHOULDER-HAND syndrome. p. 42-5.
- 26961 BELLET S Treatment of complete A-V heart block. p. 46-8.
- 26962 WHITE P D Goals for heart disease. p. 49.
- 26963 HYPERVENTILATION as a cause of cardiovascular symptoms. p. 52-3; passim.
- 26964 REPAIR of arterial injuries. p. 55-8.

#### HELVETICA CHIRURGICA ACTA (Basel)

Helvet. chir. acta 23(1) Apr 56

- 26965 ORELL S Die Bedeutung biomechanischer Faktoren bei der Knochenheilung; einige Fälle von Transfixation von Diaphysenfrakturen. [Significance of biomechanical factors in fracture healing; a case of transfixation of diaphyseal fractures] p. 1-22.
- 26966 BRAND C Origine et nature des kystes et fistules sacro-coccygiens; étude critique des théories étiologiques. p. 23-42.
- 26967 VILLIGER A Beiträge zur Kenntnis der primären epithelialen Tumoren des Nierenbeckens. [Contribution on primary epithelial tumors of the kidney pelvis] p. 43-64.
- 26968 GADZAR E Un aspect particulier de l'ostéomyélite des jeunes et son traitement moderne. [A particular aspect of osteomyelitis in children and its modern treatment] p. 65-77.

#### HENRY FORD HOSPITAL MEDICAL BULLETIN (Detroit)

Henry Ford Hosp. Med. Bull. 4(1) Mar 56

- 26969 PAULING L The future of enzyme research. p. 1-4.
- 26970 DUMKE P R Newer agents for the anesthesiologist. p. 5-11.
- 26971 DITZLER J W Induced hypotension. p. 12-7.
- 26972 BARRON J Preparation of natural foods for tube feeding. p. 18-21.
- 26973 LONG C H Myofascial pain syndromes. II. Syndromes of the head, neck and shoulder girdle. p. 22-8.
- 26974 SCHOTT E L, GORDON E I Thirty years of clinical psychology. p. 29-35.
- 26975 KENNEY L J, MOTA C Scalene lymph node biopsy. p. 36-41.

\*Henry Ford Hosp. Med. Bull. 4(2) June 56

- 26976 JAHSMAN W E An approach to the etiology, diagnosis and management of peripheral arteriosclerosis (arteriosclerosis obliterans). p. 56-61.
- 26977 SYMPOSIUM on postmastectomy lymphedema of the arm. p. 62-7.
- 26978 GEOGHEGAN T Postmastectomy lymphedema of the arm: historical review. p. 63.
- 26979 BLOCK M A, FLEMING J L, GISH J R Lymphangiosarcoma occurring in post-mastectomy lymphedema. p. 63-4.
- 26980 GISH J R, EYLER W R Postmastectomy edema of the arm: roentgen aspects. p. 64-5.
- 26981 LONG C H Physical factors in post-mastectomy lymphedema. p. 65-7.

- 26982 FLEMING J L Bilateral agenesis of upper extremity. p. 81-8.
- 26983 DOUB H P Isotopes in medicine; introduction. p. 87-8.
- 26984 BRENNAN M J, MCGONNIS K D, PREUSS L Experience with intra-cavitary radionuclide at Henry Ford Hospital. p. 89-93.
- 26985 BLANKENHORN M A Acute military disease of the lung; diagnosis and treatment. p. 94-7.
- 26986 BARSKY D Central retinal vein occlusion treated with anticoagulant and steroid therapy: case report and discussion. p. 98-101.
- 26987 LONG C H Myofascial pain syndromes. III. Some syndromes of the trunk and thigh. p. 102-8.
- 26988 KNOWLES R R Neurological disorders associated with hepatic diseases. p. 107-13.

#### HOSPITAL MANAGEMENT (Chicago)

\*Hosp. Management 81(6) June 56

- 26989 LANE A S Morning lift; early bird coffee service cheers patients. p. 8; passim.
- 26990 ROCKEFELLER J D Jr The technique of soliciting. p. 37.
- 26991 RICH R T How to seek foundation support. p. 40; passim.
- 26992 LETOURNEAU C U The evaluation of hospital management. III. p. 41-4.
- 26993 BABCOCK K B Standards amended for hospital accreditation. p. 45.
- 26994 SHIER T Two innovations improve patient care. p. 46-7; passim.
- 26995 BLOCH R N Needed: an inhalation therapy department for specialized treatment, efficient care, greater safety. p. 50-1.
- 26996 PHILLIPS M Are your documents in order? p. 52; passim.
- 26997 PRINCIPLES for better nursing care. p. 74.
- 26998 NOLES E How central service grows. I. p. 76-8.
- 26999 SCHRAFFRATH W B, ZELLER W D Salary and wage administration; position control simplifies budgeting and offers solution to staffing problems. II. p. 82-90.
- 27000 A SURVEY of bread serving practices. II. p. 92; passim.
- 27001 BAKER H, GUNN H P Five years' experience with a high humidity room. p. 100; passim.
- 27002 KAUFMAN P C, REUELL C H Say farewell to missing pharmacy charges. p. 103; passim.
- 27003 WILLIAMSON J A Standardization of equipment; is it worthwhile? p. 107; passim.
- 27004 MOHR O Laboratory equipment. p. 108; passim.

#### HOSPITALS (Chicago)

\*Hospitals 30(10) 16 May 56

- 27005 CLAGUE E Work injuries to hospital employees; a preliminary study by the Bureau of Labor Statistics. p. 37-43.
- 27006 THEOPHANE, SISTER Safety is everybody's business. p. 44-6.
- 27007 ARM D L Safety begins at the top. p. 47; passim.
- 27008 KLEIN W K Our safety program paid a \$45,000 dividend. p. 48-9.
- 27009 MORRIS J Solving patient and visitor safety problems. p. 50-2.
- 27010 HEYD E H, EADER H C Spelling out a pattern for safety at the state level. p. 53; passim.
- 27011 HEYD E H, EADER H C Spelling out a pattern for safety at the local level. p. 53-5.
- 27012 HAYT E Medical staff appointments in public hospitals. III. Professional misconduct and rights of osteopathic physicians. p. 58-64.
- 27013 BRAZIER M W How to get off the housekeeper's treadmill. p. 66-8.
- 27014 RATLIFF E We built in safety to insure a healthy safe working area for our food service employees. p. 70-2.
- 27015 LANGLOIS H J A hospital store is only as good as its keeper. p. 78-80.

\*Hospitals 30(11) 1 June 56

- 27016 CADY L D Patient consultations. p. 28-30.
- 27017 JACK R We gained time and lost motion. p. 38-9; passim.
- 27018 HOSPITALS through the centuries. p. 40-4.
- 27019 HOTTUM C H Jr How to handle property and depreciation records. p. 45-8.
- 27020 STELLWAGEN H P A rational basis for buying insurance. p. 49-50; passim.
- 27021 COHEN M, WARACH B Teaching health to the community. p. 52-3.
- 27022 REICHEL S M Color therapy for environmental monotony in chronic disease hospitals. p. 54-5.
- 27023 WENG L, HESELTINE M, BAIN K Children will eat hospital food. p. 64-70; contd.
- 27024 FLEYDELL A Six tests of purchasing effectiveness. p. 70.

#### HUMAN BIOLOGY (Baltimore)

Human Biol. 28(1) Feb 56

- 27025 GRIGG E R Essay on a fundamental law of life; the time-factor (relativity) in biological phenomena. p. 1-19.
- 27026 COHEN B H, GLASS B The ABO blood groups and the sex ratio. p. 20-42.
- 27027 GILES E Cranial allometry in the great apes. p. 43-58.
- 27028 KIKKAWA H Relation between hair color and metals in human hair. p. 59-66.
- 27029 GAUGHAN G R, DEMPSTER W T Force analyses of horizontal two-handed pushes and pulls in the sagittal plane. p. 67-82.

#### ILLINOIS MEDICAL JOURNAL (Oak Park)

Illinois M. J. 109(5) May 56

- 27030 HECKEL N J, McDONALD J H Injuries to the ureter. p. 227-30.
- 27031 MCGHEE E A Recent advances in exfoliative cytology. p. 231-4.
- 27032 SEARLES P W, SADOVE M S, JULIAN O C Hypothermia in surgery for major vascular graft. p. 235-9.
- 27033 GRAUBARD L E Observations on the aging process. p. 240-2.
- 27034 SPIESMAN M G, MALOW L Amebiasis and amebic dysentery. p. 243-7.
- 27035 FELL E W Illinois physician-botanists. p. 248-50.
- 27036 ZIMMERMAN H J, CATCHPOLE H R, PIRANI C L, SCHWARTZ T B, WINZLER R J The physiology of aging. p. 251-4.
- 27037 THIEL S W Prenatal testicular infarction. p. 255-6.
- 27038 JABLONKOW V R Adenomatoid tumor of the epididymis. p. 257-8.

#### INDUSTRIAL MEDICINE AND SURGERY (Chicago)

Indust. M. & S. 25(5) May 56

- 27039 SHEPARD W P The practice of medicine in an industrial society. p. 201-4.
- 27040 COOK W A Safe handling of toxic materials by the pest control operator. p. 205-12.
- 27041 MEYER N C, BENNETT R J Management and scope of treatment in the surgical department of a large industry. p. 213-4.
- 27042 WALMER C R Medical aspects of automation; influence on industrial medical programs. p. 216-20.
- 27043 MAINTAINING emotional health: Menninger Foundation Seminar for Industrial Physicians. p. 227-36.
- 27044 FELDMAN P E Psychiatric treatment; somatic methods. p. 227-9.
- 27045 VICKERY C C Rehabilitation of the emotionally ill. p. 229-33.
- 27046 HDMLER L E Psychiatric treatment; brief psychotherapy procedures for the industrial physician. p. 233-6.
- 27047 COGLEY J P The traumatic abdomen. p. 237-41.
- 27048 SPECIALTY certification through examination. p. 243-4.

Indust. M. & S. 25(5) June 56

- 27049 ALDRICH C K Emotional problems in convalescence. p. 245-7.
- 27050 BAKER J P, BALLOU H C, MORRIS E J, CRUMPACKER E L, BRAY S T The effectiveness of periodical medical evaluation. p. 248-50.
- 27051 FRANCO S C The early detection of disease by periodic examination. p. 251-7.
- 27052 BERNAYS E L The engineering of consent for an industrial medical program in the U. S. p. 258-60.
- 27053 SANFORD F H Inter-personal communication. p. 261-5.
- 27054 SHEPARD W P Experience in communication and persuasion in the area of health. p. 266-8.
- 27055 ROBINSON W E Fundamental factors in persuasion. p. 269-72.
- 27056 CALVER H N Motivation in health education. p. 273-6.
- 27057 LICHTENSTEIN M E Surgery of the biliary passages. p. 277-81.
- 27058 VIVIAN D N, CHRISTIAN S G Grease gun injury; a case report. p. 282-4.
- 27059 BUCHAN R F The new look in occupational medicine. p. 285-8.
- 27060 COMBES F C, MORRIS G E Contact sensitivity to inappreciable exposures. p. 289-90.

#### INTERNATIONAL ABSTRACTS OF SURGERY issued with SURGERY, GYNECOLOGY AND OBSTETRICS (Chicago)

#### INTERNATIONAL JOURNAL OF PSYCHO-ANALYSIS (London)

\*Internat. J. Psychoanal., Lond.

37(1) Jan-Feb 56

- 27061 TYSON A, STRACHEY J A chronological hand-list of Freud's works. p. 19-33.
- 27062 JONES E The inception of Totem and Taboo. p. 34-5.
- 27063 BAUMEYER F The Schreber case. p. 61-74.
- 27064 MADISON P Freud's repression concept; a survey and attempted clarification. p. 75-81.
- 27065 FRAIBERG L Freud's writing on art. p. 82-96.
- 27066 ROSENFELD E M Dream and vision; some remarks on Freud's Egyptian bird dream. p. 97-105.

#### INTERNATIONAL RECORD OF MEDICINE AND GENERAL PRACTICE CLINICS (Washington)

Internat. Rec. M. 169(4) Apr 56

- 27067 FARING H D The new pharmacologic attack in psychiatry. p. 177-83.
- 27068 BERGER F M Meprobanate; its pharmacologic properties and clinical uses. p. 184-98.
- 27069 BONELLO F J Chlorpromazine in general practice. p. 197-212.
- 27070 HOWARD J C Jr, VINCI F J Use of the tranquillizing properties of reserpine; a review. p. 213-21.
- 27071 ALLEN T G Jr, POOGUE R C The use of azacyclonol and pipradrol in general practice. p. 222-30.
- 27072 MARTI-IBÁÑEZ F The medico-pharmaceutical arts of La Celestina; a study of a fifteenth century Spanish sorcerer and dealer in love. p. 233-49.

Internat. Rec. M. 169(5) May 56

- 27073 DREZNER H L, HOROSCHAK S Hyper-tension; with a review of clinical experiences with a Rauwolfia preparation. p. 253-61.
- 27074 GREENBERG E M The artificial uterus. p. 262-5.
- 27075 FELNER L, WALDMAN S The response of patients with uremic coma to adenosine-5-monophosphate. p. 268-73.
- 27076 RUSKIN S L, WILEY B C Contributions to the study of nerve and muscle inter-relationship; studies in the pathologic physiology of poliomyelitis. p. 274-9.



- 27077 TRIAS DE BES L. Clinical and pathogenic viewpoints on nonbacterial subacute endocarditis. p. 280-3.
- 27078 DOWLING H F The practicing physician and the Food and Drug Administration. p. 287-9.
- 27079 SILBERSACK W F A food manufacturer looks at the Food and Drug Administration. p. 289-92.
- 27080 MAGUIRE J L The Food and Drug Administration prepares a case for court. p. 292-4.
- 27081 MINTON L W A representative of American labor looks at the Food and Drug Administration. p. 294-7.
- 27082 BOARDMAN V R Leaders of the Food and Drug Administration. p. 296-300.
- 27083 TOLLE C D, KLONE O L Measurement of vitamin potency. p. 301-3.
- 27084 SALOMON R A cosmetic manufacturer looks at the Food and Drug Administration. p. 303-4.

## Internal. Rec. M. 169(6) June 56

- 27085 KUGELMASS I N Symposium on developmental disorders in children, their mechanism and management; introduction. p. 313-4.
- 27086 CRAIG W S Congenital anomalies in the newborn infant; their early recognition in relation to prognosis. p. 315-9.
- 27087 WARKENTY J Experimental production of congenital malformations. p. 320-2.
- 27088 KUGELMASS I N Psychochemotherapy of mental deficiency in children. p. 323-38.
- 27089 DEEVER G G Present-day concepts of cerebral palsy. p. 339-44.
- 27090 BERLINER M L Developmental eye disorders in children. p. 345-8.
- 27091 SALEMANN J A Diagnostic determinants of orthodontic disorders in children. p. 349-52.
- 27092 GROSS R E Surgical management of the undescended testicle. p. 353-7.
- 27093 PARMELEE A H Management of mongolism in childhood. p. 358-61.
- 27094 WERNER H, WEIR A The figure-ground syndrome in the brain-injured child. p. 362-7.
- 27095 WRIGHT C S The developmental nature of pachynychia congenita; a twenty year study of a case. p. 368-70.
- 27096 GOLDSTEIN L S A nutritional approach to growth failure in children; a preliminary report. p. 371-5.
- 27097 FARAH L Preliminary study on the use of hydroxylation in psychosomatic affections. p. 379-89.

## IRISH JOURNAL OF MEDICAL SCIENCE (Dublin)

## Irish J. M. Sc. No. 363 Mar 56

- 27098 GUTHRIE D The way of the investigator. p. 97-105.
- 27099 MORRIS F J, DUNKIN L Pancreatitis following subtotal gastrectomy. p. 106-14.
- 27100 FRANKLIN K J, WISE M Water intake and urine output before and after pregnancy. p. 115-8.
- 27101 O'SULLIVAN C A Gingivectomy. p. 119-29.
- 27102 EDWARD D W The simultaneous estimation of isonitric acid hydrazide and serum mucoprotein. p. 130-6.
- 27103 PEARSON J, DEWHURST K Mescaline: apothecia of the devil's root. p. 139-42.

## Irish J. M. Sc. No. 364 Apr 56

- 27104 DEENY J The national bill of mortality: a changing pattern and its problems. p. 145-59.
- 27105 BARRY A P, MEAGHER D, GEORHEGAN F The adrenal gland in pregnancy. p. 160-7.
- 27106 O'BRIEN B Acute porphyria. p. 168-72.
- 27107 COUNIHAN H E, O'MALLEY E A case of acute porphyria. p. 172-4; discussion. p. 173-6.
- 27108 MOORE A Observations on anaesthesia for thoracic surgery. p. 176-83; discussion. p. 183-4.
- 27109 LOGAN J The employment of ex-patients in a sanatorium. p. 185-9.

## JAPANESE JOURNAL OF EXPERIMENTAL MEDICINE (Tokyo)

## Jap. J. Exp. M. 25(3) June 56

- 27110 TSUCHIYA T, FUKAZAWA Y, MIYASAKI F, KAWAKITA S Studies on the classification of the genus *Candida*; thermotable and

- thermotable antigens of the seven species of the genus *Candida*. p. 75-83.
- 27111 BRANDES H, IMAMURA P S Über die Typenbestimmung von Typhus- und Paratyphus-Bakterien durch Bakteriophagen. [Type determination of typhoid and paratyphoid B bacteria by bacteriophage] p. 85-91.
- 27112 KOSHIMURA S, MURASAWA K, NAKAGAWA E, UKEDA M, BANDO Y, HIRATA R Experimental anticancer studies. III. On the influence of living hemolytic streptococci upon the invasion power of Ehrlich ascites carcinoma in mice. p. 93-103.
- 27113 TAKEDA Y, KASAI N, HOSHINO T, KURIBAYASHI K Studies on the O antigen of *Shigella flexneri* type M1a, with special emphasis on the biologically active factor. p. 105-14.
- 27114 SATO T, SUGIMORI T, IRIKI S Infectious bronchitis of chickens in Japan. I. Epidemiological, clinical, and pathological studies and isolation of the causative virus in embryonated eggs. p. 115-31.
- 27115 TAKEDA Y, MIURA Y, SUZUKI H, KASAI N The elimination of metabolic disturbances produced by the injection of S. typhi, S. paratyphi B, Sh. flexneri and prevention of animals from death through the application of adenosinetriphosphate. p. 133-41.

## JAPANESE JOURNAL OF PHYSIOLOGY (Nagoya)

## Jap. J. Physiol. 5(Suppl.) 15 Feb 56

- 27116 SUZUKI M, NISHIMURA F The third effect of polarizing electrodes on the strength-duration curve of nerve. p. 343-8.
- 27117 KIMURA K, NUKADA H, HOSOGAYA Y A method for the measurement of rhodospin in separated outer segments of rods. p. 349-54.
- 27118 NAGAI T, MIYAZAKI E, OHARA H On the mechanism of muscle contraction. I. On the relationship between actomyosin formation and temperature. p. 355-62.
- 27119 NAGAI T, YOKOYAMA M, ITO N On the mechanism of muscle contraction. II. A new interpretation of the relationship between the temperature and the ATP contraction of glycerinated muscle fiber. p. 363-9.
- 27120 NAGAI T, TERAYAMA Y, MAKINOSE M On the mechanism of muscle contraction. III. A consideration on "steady state" in muscular contraction. p. 370-4.
- 27121 NAKAMURA H, FUJITA H, OKUYAMA F Studies by ultracentrifuge and paper electrophoresis on the effects of heparin and heparinoid substance on the lipoproteins in the serum of cholesterol-fed rabbits. p. 375-81.

- 27122 WAKABAYASHI M, KAWAMURA F, OKUDATE J Protein denaturation by ionizing radiation and role of oxygen. p. 382-6.
- 27123 TAKENAKA S On the coupling effect of alternating currents in nerve. p. 387-93.
- 27124 FUJIMORI B Studies on the galvanic skin response using the current and potential method. p. 394-405.
- 27125 HORNA K, KUSACHI R, NAKANO M, MAKINO M, HORNA S, KAMEYAMA Y, TANAKA H Studies on a pyrogenic and a growth-promoting substance in blood plasma of virus diseased animals. p. 406-14.
- 27126 IWASE Y Time factor in excitability of the brain by the repetitive pulse stimulation. p. 415-9.
- 27127 IWASE Y, YANAZUME K On the sleep response induced electrically in cats. p. 420-5.
- 27128 KATO I Studies on iron-protein metabolism with radioiron (Fe-55 and Fe-59). p. 426-31.

## Jap. J. Physiol. 6(1) 15 Mar 56

- 27129 KIMURA E, HOSOGAYA Y Further studies on cone substances. p. 1-11.
- 27130 MURATA K Effect of direct electric current on E.C.G. p. 12-21.
- 27131 TAKANO H Electro-myographic study of the abdominal muscles in pregnancy. p. 22-8.
- 27132 IKAI M Crossed reflexes of limbs observed in healthy man. p. 29-39.
- 27133 GOTO T Excitability changes in ventral root fibers during the course of the ventral root potential. p. 40-6.
- 27134 TAKAGI S, TAGAWA M A note on the shape and size of the human eccrine sweat pore. p. 47-9.
- 27135 FUNAKI H Thermal analysis of the blood catalase reaction inhibited by various poisonous substances. I. Cyanide and azide. p. 50-8.
- 27136 FUNAKI H On the acceleration of blood catalase reaction with surface-active agents. p. 59-67.

- 27137 YAMAMOTO S, SUGIHARA S, KURU M Microelectrode studies on sensory afferents in the posterior funiculus of cat. p. 68-85.

## JORNAL DO MÉDICO (Pôrto)

## J. méd., Pôrto 29(681) 11 Feb 56

- 27138 ALEMQUEIR M DE Embolia gaseosa dupla (venosa e arterial) por pneumoperitôneo. [Double gaseous embolism (venous and arterial) caused by pneumoperitoneum] p. 293-4.
- 27139 LEITÃO A Considerações sobre o lupus eritematoso; um caso clínico. [Lupus erythematosus; clinical case] p. 297-309.
- 27140 TAVARES J Os corpos estranhos localizados nas vias aéreas inferiores e digestivas superiores. [Foreign bodies localized in the lower airways and upper digestive tract] p. 353-64; comid.

## J. méd., Pôrto 29(683) 25 Feb 56

- 27141 TAVARES J Os corpos estranhos localizados nas vias aéreas inferiores e digestivas superiores. [Foreign bodies localized in the lower airways and upper digestive tract] p. 409-18; concl.

## J. méd., Pôrto 29(684) 3 Mar 56

- 27142 VIEIRA J V Um caso de coleperitôneo de causa traumática; breve nota clínica e terapêutica. [Case of coleperitoneum of traumatic cause; brief clinical and therapeutic note] p. 485-72.
- 27143 MADEIRA F, LISBOA P E Primeiros ensaios de uma técnica de diagnóstico rápido da meningite tuberculosa. [First trials of a technique of rapid diagnosis of tuberculous meningitis] p. 473-4.

## J. méd., Pôrto 29(685) 10 Mar 56

- 27144 RODRIGUES F O papel da quimioterapia no tratamento da tuberculose pulmonar. [Role of chemotherapy in the treatment of pulmonary tuberculosis] p. 521-36.

## J. méd., Pôrto 29(686) 17 Mar 56

- 27145 RICOU E S M Evidenciação dos distúrbios neurológicos em doentes de lepra através de provas, recursos clínicos e de laboratório. [Evidence of neurological disorders in leprosy patients from clinical and laboratory tests] p. 561-6.

## J. méd., Pôrto 29(687) 24 Mar 56

- 27146 FILIPE A O pneumotórax artificial; noções gerais. [Artificial pneumothorax; general concepts] p. 641-6.
- 27147 CONDE J A mortalidade por cancro em Portugal no ano de 1954; nota estatística. [Mortality from cancer in Portugal during 1954; statistical note] p. 647-50.
- 27148 SÁ A E Valor do diagnóstico precoce da escoliose paralisia. [Value of early diagnosis in paralytic scoliosis] p. 651.

## J. méd., Pôrto 29(688) 31 Mar 56

- 27149 GOMES M C O que pensamos hoje da arteriosclerose. [What we think about arteriosclerosis today] p. 697-704.

## J. méd., Pôrto 29(689) 7 Apr 56

- 27150 ALEMQUEIR M DE, LISBOA P E Sobre hipersensibilidade aos tuberculostáticos no tratamento da tuberculose pulmonar; a propósito de um caso. [Hypersensitivity to tuberculostatic drugs in the treatment of pulmonary tuberculosis; in reference to a case] p. 753-60.

## J. méd., Pôrto 29(690) 14 Apr 56

- 27151 CASTRO B DE As trombozes venosas dos membros. [Venous thromboses of the limbs] p. 825-38.

## J. méd., Pôrto 29(691) 21 Apr 56

- 27152 VALENTE J L Fisiologia e patologia da termorregulação. [Physiology and pathology of heat regulation] p. 881-8.
- 27153 RODRIGUES A E Tuberculose; algumas considerações sobre história, vias de acesso e causas. [Tuberculosis; various considerations on its history, routes of access and causes] p. 889-92.

## J. méd., Pôrto 29(692) 28 Apr 56

- 27154 BARAHONA FERNANDES Egas Moniz; personalidade e obra. [Egas Moniz; personality and work] p. 941-9.

- 27155 O FALECIMENTO do Prof. Augusto Celestino da Costa. [The death of Prof. Augusto Celestino da Costa] p. 983.

## JORNAL DE PEDIATRIA (Rio de Janeiro)

## J. pediat., Rio 21(1) Jan 56

- 27156 OLINTO M A experiência brasileira no combate à tuberculose pelo método de vacinação BCG concorrente. [Brazilian experience in prevention of tuberculosis by the method of concurrent BCG vaccination] p. 1-10.
- 27157 LOBO DE REZENDE C Dificuldade na passagem do cateter ao nível do ductus venosus durante a exsanguinotransfusão; nota preliminar. [Difficulty in passing a catheter through the ductus venosus during exchange transfusion; preliminary note] p. 11-3.

- 27158 RODRIGUES Y T Eritrodermia icteriforme congênita. p. 14-23.
- 27159 MOURA COSTA L, BATTENDIERE E Acite quílosa em recém nascido. [Chylous ascites in a newborn infant] p. 24-7.

- 27160 ORNELLAS A A pericultura moderna na formação do homem. [Modern puericulture in the formation of the man] p. 28-35.

## JORNAL DA SOCIEDADE DAS CIÊNCIAS MÉDICAS DE LISBOA

## J. Soc. ciênc. méd. Lisboa 119(8-10) Nov-Dec 55

- 27161 FOURNIER J E La conduction osseuse. p. 524-54.

## J. Soc. ciênc. méd. Lisboa 120(1) Jan 56

- 27162 SANTOS R DOS Homenagem à memória de Alberto MacBride. [Honoring the memory of Alberto MacBride] p. 1-14.

- 27163 SILVA CORREIA F DA A contribuição dos médicos portugueses para o progresso das ciências médicas. [Contribution of Portuguese physicians to the progress of the medical sciences] p. 15-32.

- 27164 CARVALHO CANCELLA DE ABREU L DE Alguns problemas econômico-sociais do combate contra a tuberculose; a luta anti-tuberculosa nas grandes empresas. [Some economic-social problems in the anti-tuberculosis campaign; anti-tuberculosis fight of large companies] p. 33-67.

## J. Soc. ciênc. méd. Lisboa 120(3) Feb 56

- 27165 LEITÃO J A A perfuração da dícera péptica; a posição de um internista perante o seu tratamento. [Perforation of peptic ulcer; position of an internist regarding its treatment] p. 53-72.
- 27166 MORAIS J B DE, CRUZ J M, SOUSA A DE Aspectos da circulação pulmonar. [Aspects of pulmonary circulation] p. 73-98.

## JOURNAL OF ABNORMAL AND SOCIAL PSYCHOLOGY (Washington)

## J. Abnorm. Psychol. 52(3) May 56

- 27167 JONES E An anniversary greeting. p. 290.
- 27168 MURRAY H A Morton Prince: sketch of his life work. p. 291-5.
- 27169 FRENCH E G, CHADWICK I Some characteristics of affiliation motivation. p. 296-300.
- 27170 SILVERMAN R E, BLITZ B Learning and two kinds of anxiety. p. 301-3.
- 27171 MELLINGER G D Interpersonal trust as a factor in communication. p. 304-9.

- 27172 BRACKBILL G A, FINE H J Schizophrenia and central nervous system pathology. p. 310-3.

- 27173 HELSON H, BLAKE R R, MOUTON J S, OLMSTEAD J A Attitudes as adjustments to stimulus, background, and residual factors. p. 314-23.

- 27174 SMITH D E, RAYGON A L Verbal satiation and personality. p. 323-6.

- 27175 CORSDEN R J Understanding and similarity in marriage. p. 327-32.

- 27176 BANDURA A Psychotherapist's anxiety level, self-insight, and psychotherapeutic competence. p. 333-7.

- 27177 SCOTT W A The avoidance of threatening material in imaginative behavior. p. 338-46.

- 27178 WERNER H Microgenesis and aphasia. p. 347-53.

- 27170 MOFFITT J W, STAGNER R Perceptual rigidity and closure as functions of anxiety. p. 354-7.
- 27180 PAYNE D E, MUSEN P H Parent-child relations and father identification among adolescent boys. p. 358-62.
- 27181 COHEN B D, SENF R, HUSTON P E Perceptual accuracy in schizophrenia, depression, and neurosis, and effects of amylal. p. 363-7.
- 27182 SIEGEL S M The relationship of hostility to authoritarianism. p. 368-72.
- 27183 FISHER S, CLEVELAND S E Body-image boundaries and style of life. p. 373-9.
- 27184 CARPENTER B, WIENER M, CARPENTER J T Predictability of perceptual defense behavior. p. 380-3.
- 27185 BREHM J W Postdecision changes in the desirability of alternatives. p. 384-9.
- 27186 KAGAN J The measurement of overt aggression from fantasy. p. 390-3.
- 27187 STARKWEATHER J A Content-free speech as a source of information about the speaker. p. 394-402.
- 27188 HEATH D H Individual anxiety thresholds and their effect on intellectual performance. p. 403-8.
- 27189 LAFFAL J, LENKOSKI L D, AMEEN L Opposite speech in a schizophrenic patient. p. 409-12.
- 27190 JONES H G The application of conditioning and learning techniques to the treatment of a psychiatric patient. p. 414-9.
- 27191 PRENTICE N M The comparability of positive and negative items in scales of ethnic prejudice. p. 420-1.
- 27192 WIENER M, CARPENTER J T, CARPENTER B External validation of a measure of conformity behavior. p. 421-2.

#### JOURNAL OF ALLERGY (Saint Louis)

J. Allergy 27(3) May 56

- 27193 RAFFEL S Bacterial hypersensitivity. p. 199-212.
- 27194 AKAWA J K The immunophysiology of serum sickness; alterations in the radio-sodium space and serum electrolyte concentrations during the course of repeated injections of horse serum into rabbits. p. 213-9.
- 27195 CRIEF L H Prednisone and prednisolone in the treatment of allergic diseases. p. 220-30.
- 27196 BERNSTEIN I L, FEINBERG S M Liberation and depletion of histamine from human skin; effect of an antihistamine and hydrocortisone on the activity of the histamine liberator, compound 48/80. p. 231-5.
- 27197 SERON A H, RICHTER M, HARTER J G, ROSE B Studies on ragweed pollen. I. Preliminary fractionation of ragweed pollen; characterization and allergenicity of the isolated fractions. p. 236-55.
- 27198 FISHER J P, MIDDLETON E, MENZEL A E Study on passive cutaneous anaphylaxis with serum of allergic patients. p. 256-60.
- 27199 TUFT L, SANTOR G F Stomatitis from allergy to acrylic denture. p. 261-5.
- 27200 REPORT OF THE Committee on New Drugs of the Research Council of the American Academy of Allergy, 1955-56; studies on prednisone and prednisolone in ragweed pollinosis. p. 262-90.

#### JOURNAL OF THE AMERICAN DENTAL ASSOCIATION (Chicago)

J. Am. Dent. Ass. 52(6) June 56

- 27201 BROCK D W Dental health care programs for children. p. 663.
- 27202 HODGES F T The impact of group health care programs on medical practice. p. 664-70.
- 27203 CASTALDI C R Dental health care programs for the handicapped child. p. 670-6.
- 27204 WATERMAN G F The Richmond-Woodstock studies on dental care services for school children. p. 676-84.
- 27205 INGLE J I International Longshoremen's and Warehousemen's Union, Pacific Maritime Association Health and Welfare fund dental health care programs for children: a progress report of the first year's activity. p. 684-90.
- 27206 SUMMARIES of discussion on preschool and school dental health programs. p. 690-7.

- 27207 MENCZER L F Hartford's preschool dental program. p. 698-702.
- 27208 PELTON W J, PENNELL E H Predictability of dental care needs of adults. p. 703-8.
- 27209 CHACE R Surgical approach in periodontal treatment. p. 709-13.
- 27210 KOSER J R, INGRAM R Mat gold foil with a veneer cohesive gold foil surface for class V restorations. p. 714-27.
- 27211 SHAYKIN J B Jacket crown transfer. p. 728-9.
- 27212 BUREAU of Economic Research and Statistics; survey of former Armed Forces dental officers. p. 730-8.
- 27213 COUNCIL on dental therapeutics; council classifies thermodont tooth paste in group D. p. 738-9.
- 27214 COUNCIL reports on penicillin V (phenoxymethyl penicillin). p. 739-41.
- 27215 ASSOCIATION testifies on four congressional bills during week of April 9. p. 742-9.

#### JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (Baltimore)

J. Am. Diet. Ass. 32(5) May 56

- 27216 SCHWEIGERT B S Meat and future health needs. p. 409-11.
- 27217 QUENBERRY K S New and improved plants for human use. p. 412-6.
- 27218 HUNDLEY J M Diabetes; overweight: U. S. problems. p. 417-22.
- 27219 RUSSMAN M B Psycho-social correlates of obesity; failure of calorie collectors. p. 423-8.
- 27220 YOUNG C M, WALDNER B G, BERRERFORD K What the homemaker knows about nutrition. IV. Her food problems, shopping habits, and sources of information. p. 429-34.
- 27221 GARDINER G G Nineteenth century leaders in infant feeding. p. 435-43.
- 27222 KOTSCHER L H Taste testing frozen meat cooked before and after thawing. p. 444-9.
- 27223 O'BRIEN F M The dietitian on the mental health team. p. 450-3.

#### JOURNAL OF THE AMERICAN GERIATRICS SOCIETY (Baltimore)

J. Am. Geriatr. Soc. 4(5) May 56

- 27224 FRAENKEL G J, TRUELOVE S C Haematemesis in the elderly. p. 415-28.
- 27225 WEINBERG M Osteoporosis: diagnosis and treatment. p. 429-37.
- 27226 BOWDEN L The patient with incurable cancer. p. 438-47.
- 27227 GRAHAM J G, MAXWELL R D Hypertension. p. 448-52.
- 27228 KRAUS H, HIRSCHLUND B P, HIRSCHORN K Role of inactivity in production of disease; hypokinetic disease. p. 463-71.
- 27229 WOLFF E Treatment of the geriatric patient in a mental hospital. p. 472-6.
- 27230 THOREK P Acute abdominal emergencies in the aged. p. 477-82.
- 27231 VAUGHN A M, WHITE M S, COLEMAN J M Problems peculiar to surgery of the aged. p. 483-90.
- 27232 SCHWAB R S Treatment of Parkinson's disease in the aged. p. 491-7.
- 27233 MARSHALL E A, SASS M Treatment of peptic ulcer in the aged with unrestricted diet. p. 498-504.

#### JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (Chicago)

J. Am. M. Ass. 161(3) 19 May 56

- 27234 NESBITT H E Jr, BRACK C B Role of cytology in detection of carcinoma of cervix. p. 183-8.
- 27235 PROUDFIT W L, EFFLER D B Diagnosis and treatment of cardiac pericarditis by pericardial biopsy. p. 188-92.
- 27236 HEDMLICH H J, GREENLEES T W, WINFIELD J M Carcinoma of the esophagus; a palliative procedure with use of a plastic tube introduced through a cervical incision. p. 192-5.

- 27237 POPPEL M H, LENTINO W, ZAINO C, JACOBSON H Closing mechanism of lower esophagus in man; radiological study of five hundred unselected patients. p. 196-8.
- 27238 KATZENSTEIN R, RYAN A J Rupture of liver with fatal hemorrhage due to intrasplenic vascular disease; report of two cases. p. 199-204.
- 27239 ZITRIN A, THOMPSON D S Effects of isonicotinic acid hydrazides on mental status of tuberculous patients. p. 204-10.
- 27240 FINNERTY F A Jr Pyelonephritis masquerading as toxemia of pregnancy. p. 210-4.
- 27241 HALL R A, JACKSON R B, SWAIN J M Neurotoxic reactions resulting from chlorpromazine administration. p. 214-8.
- 27242 CHRISTIANSON O O Organization of a fluid and electrolyte balance service. p. 218-20.
- 27243 BIERMAN H R, AGGELER P M, THELANDER H, KELLY K H, CORDES F L Leukemia and pregnancy; a problem in transmission in man. p. 220-3.
- 27244 STEPHENS J W, HOLCOMB B, PAGE O C Pregnancy and diabetes; results of management without female sex hormone replacement therapy. p. 224-8.
- 27245 BURNS J R, EDWARDS M H, PESSEL J F, COWLEBECK D H Epitaxial resulting from metastatic renal carcinoma. p. 226-7.
- 27246 DAVIS J B, TACHDJIAN M Unique allergic response to sulfisoxazole gastritis; report of a case. p. 228.
- 27247 WEINMAN D, CHANDLER A H Toxoplasmosis in man and swine; an investigation of the possible relationship. p. 229-32.
- 27248 MEDICOLEGAL applications of blood-grouping tests. p. 232-9.
- 27249 NEW AND nonofficial remedies. p. 239.
- 27250 TUBELESS gastric analysis. p. 240.

J. Am. M. Ass. 161(4) 26 May 56

- 27251 ANGRIST A A Effective use of autopsy in medical education; its role in correlation and integration. p. 303-9.
- 27252 MARCOULIS H M, MENDELSON H The medical social caseworker in private medical practice. p. 309-13.
- 27253 SAWYER W A Recent sociologic trends in medical practice. p. 313-7.
- 27254 SCOTTSTADT W W, GWINN M E The social worker as a teacher in medicine; with special reference to the home visiting program at the Oklahoma University School of medicine. p. 318-20.
- 27255 CONSTON A S Standard nomenclature coding of pathological diagnosis. p. 321-2.
- 27256 MCCORMACK J E, FERARU A Alien interns and residents in the United States, 1955-1956. p. 322-4.
- 27257 KRUSE C A, KIRBY F G Maximum benefit from thromboendarterectomy; treatment of common iliac artery occlusion, with three-year follow-up. p. 324-6.
- 27258 HUDSON L H, COX T R Brown-Séquard syndrome with bilateral elephantalism in neurofibromatosis. p. 326-8.
- 27259 ALBRITTON E C The six unities in medical research. p. 328-33.
- 27260 YAHN M D, MERRITT H H Current status of the drug therapy of epileptic seizures. p. 333-9.
- 27261 MEDICAL licensure statistics for 1955; fifty-fourth annual presentation of licensure statistics by the Council on Medical Education and Hospitals of the American Medical Association. p. 339-78.

J. Am. M. Ass. 161(5) 2 June 56

- 27262 BROWN G C, SMITH D C Serologic response of infants and preschool children to poliomyelitis vaccine. p. 399-403.
- 27263 POLLOCK B E The early management of myocardial infarction. p. 404-9.
- 27264 SEEVERS M L, VANDER J B Toxic effects of ammonium chloride in cardiac, renal and hepatic disease. p. 410-5.
- 27265 FLY O A Jr, MACCARTY C S, GAGE R P, MACKINNON H N, JONES P H A controlled study of cortisone therapy for headache after pneumoencephalography. p. 415-9.
- 27266 POUTASSE F P, RUMPHRIES A W, MCCORMACK L J, CORCORAN A C Bilateral stenosis of renal arteries and hypertension; treatment by arterial homographs. p. 419-23.
- 27267 FEINBLATT T M, FEINBLATT H M, FERGUSON E A Jr Rauwolfia-sphedrine as a hypotensive-tranquilizer. p. 424-6.
- 27268 DUBOIS E L Prednisone and prednisolone in the treatment of systemic lupus erythematosus. p. 427-33.

- 27269 BECK C S, WECKESER E C, BARRY F M Fatal heart attack and successful fibrillation; new concepts in coronary artery disease. p. 434-6.
- 27270 EMANUEL D A, ROWE G G, MUSSER M J, PHILPOT V B Jr Prolonged hypotension with fatal termination after a phenolamine (regimine) methanesulfonate test. p. 438-9.
- 27271 JOEL E, KESLER H H, STRAUSS E W Neuromuscular performance and sensory receptivity in a triple congenital amputee; report of a case. p. 439-40.
- 27272 BERNREITER M Unusual electrocardiographic findings in cardiac amyloidosis. p. 441.
- 27273 SADUSE J F Jr Analysis of professional factors in medical malpractice claims. p. 442-7.
- 27274 BENDITT E P Diagnostic problems: presentation of case. p. 447-8.
- 27275 WOODRUFF C Infantile scurvy; the increasing incidence of scurvy in the Nashville area. p. 448-50.
- 27276 PHENOXYMETHYL penicillin. p. 458-7.
- 27277 PROMETHAZINE hydrochloride. p. 457-8.
- 27278 BETAZOLE Hydrochloride. p. 458.
- 27279 BETAZOLE Hydrochloride. p. 458.
- 27280 SODIUM glutamate. p. 458-9.
- 27281 ADDITIONAL uses of methylbenzethonium chloride. p. 459.
- 27282 THE NEW N. N. R. p. 460.
- 27283 SEROTONIN. p. 460-1.

J. Am. M. Ass. 161(6) 9 June 56

- 27284 POTTS W J The heart of a child. p. 487-90.
- 27285 JOHNSTONE P N, STONE R G, BURDICK H C, ALLEBACH H K, PATTON L F, TULLER F E, ERB L E Studies on the etiology and treatment of acute renal failure. p. 491-4.
- 27286 EPSTEIN F H Reversible uremic states. p. 494-9.
- 27287 SIEGEL E P, HART H E, BROTHERS M, SPENCER H, LASZLO D Radiotracer (Y90) for the palliative treatment of effusions due to malignancy. p. 499-503.
- 27288 UHLMANN E M Cancer of the thyroid and irradiation. p. 504-7.
- 27289 STEIN A A, WRIGHT A W Hepatic pathology in jaundice due to chlorpromazine. p. 508-11.
- 27290 VAN BLARICOM L S, HORRAX G Chronic postherpetic neuralgia. p. 511-5.
- 27291 BROWN H W, CHAN K F, HUSKEY K L Treatment of enterobiasis and ascariasis with piperazine. p. 515-30.
- 27292 KEITEL H G, GOODMAN H C, HAVEL R J, GORDON R S, BAXTER J H Nephrotic syndrome in congenital quartan malaria. p. 520-3.
- 27293 CHANCEY R L, BORTZ A I Acute adrenal cortical insufficiency; precipitation by infection during prolonged cortisone treatment. p. 523-5.
- 27294 HAMILTON W K, WALKER S H Massive hemorrhage occurring during bronchoscopy. p. 525-6.
- 27295 WECHSLER H F, WOLF M J Agammaglobulinemia; report of a case. p. 526-8.
- 27296 SCHAUS R Griess' nitrite test in diagnosis of urinary infection. p. 528-9.
- 27297 GUBLER C J Copper metabolism in man. p. 530-5.
- 27298 KATZ L N, STAMLER J, PICK R Research approach to atherosclerosis. p. 536-8.
- 27299 CHRONIC subluxating ankle. p. 538.

J. Am. M. Ass. 161(7) 16 June 56

- 27300 GROSS P, SCHRENK H H, WALKER C H Importance of biological research in industrial medicine. p. 549-73.
- 27301 NOVICH M M A physician looks at athletics. p. 573-6.
- 27302 ALEXANDER S P, CAHAGAN L H, LEWIS W H Jr Deaths following electrotherapy; report of five deaths, with autopsy findings in four cases. p. 577-81.
- 27303 KNOBLOCH H, RIDER R, HARPER P, PASAMANICK B Neuropsychiatric sequelae of prematurity; a longitudinal study. p. 581-5.
- 27304 VANDAM L D, DRIPPS R D Long-term follow-up of patients who received 10,000 spinal anesthetic; syndrome of decreased intracranial pressure (headache and ocular and auditory difficulties). p. 588-91.



27305 SHIVER C B Jr, BERG P, FRENKEL E P  
Palatine petechiae, an early sign in infectious mononucleosis. p. 592-4.

27306 ROSEN S Results of mobilization of fixed stapedial foot plate in otosclerotic deafness. p. 595-9.

27307 DAVID N A, SEMLER H J, BURGNER P R Control of chronic pain by DL-alpha methylaspartate. p. 599-603.

27308 ROBINSON H M Jr, ROBINSON R C, STRAHAN J F Hydroxyzone (atarax) by drochloride in dermatological therapy. p. 604-6.

27309 LENTINO W, ZEITEL B E, JACOBSON H G, POPPEL M H Intravenously given ureapic acid: comparative study of eight hundred cases. p. 608-9.

27310 GREENE L F, O'SHAUGHNESSY E J Jr, HENDRICKS E D Study of five hundred patients with asymptomatic microhematuria. p. 610-3.

27311 DENNEY J L, McAULEY C D, MARTIN R E, WARE A G, SEGALOWE M Evaluation of the serum glutamic oxalacetic aminotransferase (transaminase) test; its use in diagnosis of acute myocardial infarction. p. 614-6.

27312 GOLDFARB A F, NAPP E E Use of methallenestril (vallestril) in control of menopausal symptoms. p. 616-8.

27313 WILEY J Device for improving nasogastric suction. p. 618.

27314 ALBERT C A, ALBERT S N New adaptation to the standard three-way stopcock. p. 619.

27315 MILES J V Jr, HARRIS L E Venostomy, an improved cut-down procedure in infants and children. p. 619-21.

27316 BARRON J, PRENDERGAST J J, JOCE M W Food pump; new approach to tube feeding. p. 621-2.

27317 UNGLAUB W G, GOLDSMITH G A Folic acid and vitamin B12 in medical practice. p. 623-7.

27318 WERNER S C Oak Ridge radiolodine (I131) for hyperthyroidism; tenth anniversary. p. 628-9.

#### J. Am. M. Ass. 161(8) 23 June 56

27319 MURRAY D H The family doctor. p. 671-2.

27320 FEIGENBAUM L Z, WATTS M S, THOMAS N C Cardiovascular case progress index; method of classifying chronic diseases, with mechanism of long-term follow-up and a preliminary report of the first fifteen hundred cases. p. 673-7.

27321 KAPLAN S M Laboratory procedures as an emotional stress. p. 677-81.

27322 AVERY J L Treatment of enterobiasis with one oral dose of promethazine hydrochloride. p. 681-3.

27323 GREENBLATT R B, MATEO DE ACOSTA O, VÁZQUEZ E, MULLINS D F Jr Oral mucosal smears in detection of genetic sex. p. 683-5.

27324 GORDON E E Physiological approach to ambulation in paraplegia. p. 686-8.

27325 BAER S Varied manifestations of dissecting aneurysm of the aorta. p. 689-92.

27326 NOLKE A C Severe toxic effects from aminophylline and theophylline suppositories in children. p. 693-7.

27327 CAUGHEY J L Jr Medical education based on interdepartmental cooperation. p. 697-9.

27328 HARRELL G T Jr The university in medicine: concept of the new program at the University of Florida. p. 700-4.

27329 RITTELMEYER L F Jr Teaching the family physician's approach, an built around general practitioners. p. 705-7.

27330 SNYDER R E The resident clinical clerkship; an experiment in medical education. p. 707-10.

27331 FLEMING W L Teaching of family physician's approach by a department of preventive medicine. p. 711-3.

27332 LEIBOWITZ S An advisor (preceptor) program for interns at a general hospital. p. 713-7.

27333 FISHER A A, SHAPIRO A A Allergic eczematous contact dermatitis due to metallic nickel. p. 717-21.

27334 SELIGMAN H New apparatus for treatment of pulmonary edema. p. 721-2.

27335 BAUER A R Mechanical respirator for newborn infants and other patients; preliminary report. p. 723-5.

27336 SAMITZ M H, LIEBER S Unusual skin lesions associated with thrombosis of subclavian artery. p. 725-6.

27337 BEHRMAN H T, WILD S T Alopecia areata due to syphilis. p. 726-7.

27338 SMITH C A Current trends in the feeding of infants and children. p. 728-9.

27339 CANNON F R Clinical lessons learned in the morgue. p. 730-2.

27340 DR. DAVID B. ALLMAN; president-elect. p. 732-3.

27341 DR. HERRING receives distinguished service medal. p. 733.

#### J. Am. M. Ass. 161(9) 30 June 56

27342 WOLF A M, SHAUGHNESSY H J, CHURCH R E, MILZER A, JANOTA M, OPPENHEIMER F, MORRISSEY R A, NAFTULIN H, CHAPMAN J W, LEVINSON S O Immunogenicity, in children, of ultraviolet-treated poliomyelitis vaccine. p. 778-81.

27343 DENBOFF E, SILVER M L Prognostic studies in children with cerebral palsy. p. 781-4.

27344 DONOHUE D M, GABRIO B W, FINCH C A Preservation and transfusion of blood. p. 784-8.

27345 HAMPTON A G Jr, HUNT W B Jr, MULLHOLLAND H B Insulin resistance. p. 788-93.

27346 ROTH J I, BECKER I, VINE S, BOCKUE H L Results of subtotal gastric resection (Billroth 2 type) for duodenal ulcer. p. 794-800.

27347 ROOT H F, BARCLAY P Diabetes of thirty-five years' duration. p. 801-6.

27348 MAYER G A, CONNELL W F Effect of bishydroxycoumarin (dicumarol) on clotting time of whole blood. p. 808-11.

27349 WEISS W A, MCGEE J P Jr, BRANFORD J O, HANKE E C Value of chlorpromazine in preoperative medication. p. 812-5.

27350 PAUL N L, FITZGERALD E, GREENBLATT M Five-year follow-up of patients subjected to three different lobotomy procedures. p. 815-9.

27351 BERMAN L B, JEGHERS H J, SCHREINER G E, PALLOT A J Hemodialysis, an effective therapy for acute barbiturate poisoning. p. 820-7.

27352 PFEFFER A Z, FELDMAN D J, FEIBEL C, FRANK J A, COHEN M, BERGER S, FLEETWOOD M F, GREENBERG S S A treatment program for the alcoholic in industry. p. 827-36.

27353 SMITH R P Environmental support in long-term illness; practical management and prevention of invalidism. p. 836-9.

27354 STALLWORTH J M, JEFFORDS J V Clinical effects of azapetine (lidar) on peripheral arterial disease. p. 840-3.

27355 HYMAN G A, GELLHORN A Myeloid leukemia in malignant neoplastic disease; use of 1,4-dimethanesulfonylbutane with emphasis on chronic granulocytic leukemia. p. 844-9.

27356 QUIGLEY T B Treatment of chevron shoulder by use of manipulation and cortisone. p. 850-4.

27357 GUTTMACHER A F Factors affecting normal expectancy of conception. p. 855-60.

27358 MCCORMACK J G Paraplegia secondary to abdominal aortography. p. 860-2.

27359 LIBER A F, KRAMER D H New method of preparing concentrated erythrocytes for transfusion. p. 862-3.

27360 CUMMINS J F, BALFOUR D C Jr Effect of Rauwolfia alkaloids on the excretion of uropepsin in the human. p. 864-6.

27361 BRACHFIELD J, MYERSON R M Pyroglobulinemia; diagnostic clue in multiple myeloma. p. 865-6.

27362 GIFFORD H, TURKEL H W Diffusion of alcohol through stomach wall after death. p. 866-8.

27363 NELSON N A, STRUVE V R Prevention of congenital syphilis by treatment of syphilis in pregnancy. p. 869-72.

27364 PASTOR B H, TETREULT A F Agranulocytosis and scarlatiniform eruption due to phenindione. p. 873-4.

27365 HOLUBEK J E Use of bulb and bag set in aerosol therapy. p. 875.

27366 STROHL E L, BIGGS A D Skull fracture in ten-day-old infant. p. 875-6.

27367 JACOBS H J, AFFELDT J E Report on the use of a plastic tracheotomy plug in postpoliomyelitic patients. p. 876-7.

27368 ROWNTREE L G, DOUCE R J, NOBLE N L Anomalous type of salt and water retention with persistent edema. p. 877-9.

27369 MULLINS J F, WATTS F L, WILSON C J Plaquenil in the treatment of lupus erythematosus. p. 879-81.

27370 GOLDSMITH G A Vitamin nutrition, infections, and antibiotics. p. 882.

27371 TETANUS immunization. p. 883.

27372 AMINO acid imbalance and supplementation. p. 884-5.

### JOURNAL OF THE AMERICAN MEDICAL WOMEN'S ASSOCIATION (Nashville)

J. Am. M. Women Ass. 11(5) May 56

27373 CONSTABLE K, DOBAY L J Rauwolfia compounds in the treatment of Parkinsonism. p. 165-8.

27374 GIFFIN M E Is juvenile delinquency a medical problem? p. 169-72.

27375 WYNNE E Severe anemia. p. 173-7.

J. Am. M. Women Ass. 11(6) June 56

27376 BIRCH C L Medical work in India. II. p. 197-201; concl.

27377 NOBLE N S Prevention of blindness. p. 202-3.

27378 DUNNER A Aspects of prognosis for patients referred for psychotherapy. p. 203-4.

27379 ELLIS R M How the AMWA can help me in the pursuit of my career. p. 213-4.

27380 NOBLE N S Lena Kellogg Sadler. p. 219.

27381 BERNARD M Ella A. Mead. p. 220.

### JOURNAL OF THE AMERICAN OSTEOPATHIC ASSOCIATION (Chicago)

J. Am. Osteopath. Ass. 55(9) May 56

27382 THOMAS R B Osteopathic manipulative therapy in geriatric practice. p. 539-43.

27383 DANIEL D J, JOHNSON B Emphysema, a pneumonic and circulatory problem with neuromuscular mechanisms. p. 543-6.

27384 ORTHOPEDIC supplement; contributed by the American Osteopathic Academy of Orthopedics; papers were presented before meetings of the American Osteopathic Academy of Orthopedics, Washington, D. C., October 30-November 2, 1955. p. 557-88.

27385 McGRATH T T Conservative management of fractures. p. 559-63.

27386 WRIGHT J M Whiplash injuries; management and complications. p. 564-6; discussion. p. 566-8.

27387 HELEOTS C Traumatic meniscal lesions of the knee. p. 566-70.

27388 BRIMFIELD C H Osteoid osteoma. p. 570-1.

27389 SEGEL J D Intramedullary nailing of the tibia in relationship to avascularly at the fracture site, with a review of eight cases. p. 572-9.

27390 LEONARD J P, MERTIE L L, RASMUS C H Fractures of the hip; a five-year survey of hip fractures and the advantages of professional teamwork. p. 580-1.

27391 AMALFITANO J A Hip fractures; a problem of the aged. p. 581-4.

27392 SIEHL D Fracture immobilization with intramedullary Kirschner wires and with Farham bands. p. 584-8.

J. Am. Osteopath. Ass. 55(10) June 56

27393 PRITCHARD W W The role of the specialist in physical medicine and rehabilitation in the practice of osteopathic medicine of today. p. 615-8.

27394 ANDREWS J M Physical medicine and rehabilitation as a specialty. p. 619-22.

27395 STARKES C R Physical medicine in the rehabilitation of the orthopedic patient. p. 622-4.

27396 MOREHOUSE L E The role of primitive stresses in civilized life. p. 625-6.

27397 RASCH P J The effect of unilateral static exercises on blood pressure. p. 627-31.

27398 ARENDT N W Pathologic manifestations of the arteriosclerotic state. p. 632-6; passim.

27399 LEVITT A The osteopathic hospital system; its opportunities and responsibilities in the service of health. p. 647-50.

27400 SPOPE C D What's going on in congress. p. 650-3.

27401 SANGER W T Cutting costs and avoiding waste by proper planning. p. 652-3.

27402 GRANT H Standardization of hospital accounting systems. p. 653-5.

27403 ARNSTEIN M G Training of nursing aides and auxiliary helpers. p. 656-6.

27404 SILVERMAN L J Employee morale. p. 657-9.

27405 CLARY C E Standardization of statistics. p. 659-61.

27406 HERBERT E L Management controls and reports. p. 661-4.

### JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION; SCIENTIFIC EDITION (Washington)

J. Am. Pharm. Ass., Sc. Ed. 45(3) Mar 56

27407 DEMERRE L J, WILSON C Photolysis of vitamin B12. p. 129-34.

27408 BYRUM W R, DALE L B Jr Pharmacological and toxicological studies on the polyuronide of sapote gum. p. 134-6.

27409 RICE W B, MCCOLL J D A comparison of dichlorophenazone and chloral hydrate. p. 137-41.

27410 PLACKO J M Jr, HUSA W J The effect of various substances on the antibacterial activity of bacitracin in ointments. p. 141-5.

27411 HIZON R P, HUYCK C L The stability of almond and corn oils for use in parenteral solutions. p. 146-50.

27412 REID A W, BECKER C H The use of cocoa syrups for masking the taste of quinine hydrochloride. p. 151-2.

27413 MROV N T, ILOFF P M Jr Composition of gum turpentine of pines. XXVI. A report on Pinus lawsonii and P. herrerae from Michoacán, Mexico, and P. ponderosa from the California coast. p. 153-6.

27414 KENNON L, HIGUCHI T Interaction studies of cationic drugs with anionic polyelectrolytes. I. Sodium carboxymethylcellulose. p. 157-60.

27415 REID A W, BECKER C H A study of cocoa syrups for taste preference. p. 160-2.

27416 COOPER D J, MIYA T S, EDWARDS L D The effect of certain non-narcotic analgesics on diuresis and liver sulphydryl concentration in the albino rat. p. 163-7.

27417 ILOFF P M Jr, MROV N T Composition of gum turpentine of pines. XXVII. A report on three Mexican pines: Pinus pringlei and P. michoacana from Michoacán and P. arizonica from Chihuahua. p. 167-70.

27418 GARRETT E R Prediction of stability in pharmaceutical preparations. II. Vitamin stability in liquid multivitamin preparations. p. 171-8.

27419 LAMB D J, BOPE F W Preparation and properties of 8-chlorotheophylline salts of some nitrogen bases. p. 178-81.

27420 BALLARD B E, DUFRENOY J, PRATT R The goldfish as a potentially useful animal for testing neurotoxicity of antibiotics. p. 181-5.

27421 BODIN J I Analysis of phenobarbital in pharmaceuticals by argentometric potentiometric titration. p. 185-7.

27422 GERDING P W, CHRISTIAN J E, SPERANDIO G J A note on an electrolytic synthesis of 1131 labeled iodine. p. 188.

27423 MAYER S W, KELLY F H, MORTON M E Antibiotics and thyroid tissue slices. p. 189-90.

27424 PROPOSED international non-proprietary names. List IV. p. 194-6.

J. Am. Pharm. Ass., Sc. Ed. 45(4) Apr 56

27425 SCHUELER F W Two cyclic analogs of acetylcholine. p. 197-9.

27426 CAROL J, BANES D, WOLFF J, FALL-SCHER H O The chemical evaluation of Rauwolfia serpentina preparations. p. 200-3.

27427 SCHIMMEL J, HUSA W J The effect of various preservatives on microorganisms isolated from deteriorated syrups. p. 204-8.

27428 ZUPKO A G An investigational study of hydroxy aluminum magnesium aminoacetate, a new antacid. p. 208-11.

27429 MUTIMER M N, RIFFKIN C, HILL J A, GLICKMAN M E, CYR G N Modern ointment base technology. II. Comparative evaluation of bases. p. 212-8.

27430 PARUKI J R, ONETO J F 1-Phenyl-2-amino-3-methoxy-1-propanol hydrochloride and related compounds. p. 219-23.

27431 GOLDSMITH D F, KELLEY K L, MUSHETT C W Anticoagulant sulfuric acid esters of synthetic polyglucosides. p. 223-5.

27432 KAISER J A, ICHNIOWSKI C T A pharmacologic study of combinations of antihistaminic substances. p. 225-8.

27433 MARY N J, CHRISTENSEN B V, BEAL J L A paper chromatographic study of aloe, aloin and of cascara sagrada. p. 229-32.

27434 SCOTT M, TAUB A, PIANTADOSI C A simplified assay of Nuxvomica tincture. p. 232-6.

27435 DUPUY H F, LEE J G The toxic component of the singletary pea (Lathyrus pusillus). p. 236-9.

- 27436 HEAD W F Jr, BEAL H M, LAUTER W M Ultrasomic extraction of Cinchona succirubra. p. 239-42.
- 27437 CAMPO J M, GRAMLING L G Extraction of Cinchona succirubra with tetrahydrofuran and its mixtures. p. 242-6.
- 27438 REZNEK S The melting point of suppositories; device for testing the resistance of fatty-base suppositories to deformation. p. 246-8.
- 27439 SACHS R A, HIGHTSTRETE J D, PARST M L Digitalis studies by the U.S.P. XIV method of assay. I. Seasonal variation in response of the pigeon to digitals. p. 248-50.
- 27440 SACHS R A, HIGHTSTRETE J D, PARST M L Digitalis studies by the U.S.P. XIV method of assay. II. Stability of crude digitalis leaf. p. 250-1.
- 27441 STUART D M, PARKS L M Sabadilla alkaloids. V. Vanilloylcevine. p. 252-6.
- 27442 MOORE W E, ABRAHAM D A new approach to the chemistry of aromatic ammonia spirit. p. 257-9.
- 27443 MATTHEWS C, DAVIDSON J, BAUER E, MORRISON J L, RICHARDSON A P p-Hydroxybenzoic acid esters as preservatives. II. Acute and chronic toxicity in dogs, rats, and mice. p. 260-7.
- 27444 JONES P S, THIGPEN D, MORRISON J L, RICHARDSON A P p-Hydroxybenzoic acid esters as preservatives. III. The physiological disposition of p-hydroxybenzoic acid and its esters. p. 268-73.
- 27445 BLAUG S M A note on the determination of some alkali salts of organic acids by ion exchange. p. 274-5.
- J. Am. Pharm. Ass., Sc. Ed. 45(5) May 56*
- 27446 JULES L H, FAUST J A, SAHYUN M Derivatives of 3-, 4-, and 5-phenylalicylamides. p. 277-81.
- 27447 AMBROSE A M, ROBBINS D J Studies on the toxicity of acetoglycerides. p. 282-4.
- 27448 WENZEL D G, EMICK G H Jr An investigation of triterpenes as steroid hormones. p. 284-7.
- 27449 SHARP G S, SHANKMAN S, KENDIS M S Ion exchange resin dye compounds for use in indirect determination of gastric acidity. p. 287-90.
- 27450 LACHMAN L, RAVIN L J, HIGUCHI T Inhibition of hydrolysis of esters in solution by formation of complexes. II. Stabilization of procaine with caffeine. p. 290-5.
- 27451 LIEBERMAN H, RAMSTAD E, CHRISTIAN J E Study of glycolic acid metabolism in Bryophyllum calycinum Salisb. p. 295-300.
- 27452 LORDI N G, CHRISTIAN J E Physical properties and pharmacological activity: antihistaminics. p. 300-5.
- 27453 WARD J W, HAZLETON L W Studies on Rauwolfia; a Rauwolfia derivative. p. 305-9.
- 27454 STAPERT E M, GOFF J W, STUBBERFIELD L A vitamin B12 binding substance obtained from L. leichmannii 7830. p. 309-11.
- 27455 CONN J B, HUMPHREY W K, MAGEE J V, WALLACE W J Zinc oxide hyperfine; preparation and properties. p. 311-3.
- 27456 CHILDS R F, PARKS L M Determination of hexachlorophene in liquid soaps. p. 313-6.
- 27457 RIFFKIN C, RUBIN N Syntheses of amino ethers with potential pharmacological activity. p. 318-20.
- 27458 FLORESTANO H J, BAHLER M E Antimicrobial properties of dyclonine hydrochloride, a new topical anesthetic. p. 320-5.
- 27459 COWARD R H, HARRIS L E A phytochemical investigation of Drypteris Hexagonoptera Michaux. p. 325-6.
- 27460 HUDAK E S, MERCER B D, WOTIZ J H Fungistatic, bacteriostatic, and amebicidal studies on the isomeric normal nonynoic acids. p. 327-30.
- 27461 BLUMBERG H, KALLENBACH A L, DAYTON H B, GORDON S M Comparison of aqueous and repository tetracycline for muscle relaxant effectiveness and toxicity in rabbits. p. 330-3.
- 27462 MUELLER W H, DEARDORFF D L Ophthalmic vehicles: the effect of methylcellulose on the penetration of homatropine hydrobromide through the cornea. p. 334-41.
- 27463 SEEBERG V P, HIDALGO J, WILKEN W, BENJAMIN H N, LUNDHOLM J Toxicity, skin irritant properties and absorption of N-n-butyl-3-phenylalicylamide. p. 342-4.
- 27464 BROCHMANN-HANSEN E A new approach to the assay of alkaloidal crude drugs. II. Ipecac. p. 344-7.
- 27465 MARY N T, BOHRNING R H, BEAL J L A note on the effect of vitamin B12 on the unsaturated fatty acid content of castor oil. p. 347.
- 27466 ANDERSON F E, GRAIL G F, LEONARD F, TENENBAUM L E, HART J J, BARKLEY F A The antituberculous activity of some isonicotinic acid hydrazide congeners and derivatives. p. 348-9.
- 27467 BONE J N, POE C F A note on the antiseptic value of certain pectin pastes. p. 350.
- 27468 NG W F, POE C F A note on the solubility of strychnine in alcohol and water mixtures. p. 351-3.
- 27469 WALKER D F A note on the preparation of 4-chloro-2-isopropyl-5-methylphenoxyacetamide hydrochloride. p. 353.
- 27470 NELSON E A note on tablet hardness. p. 354-5.
- J. Am. Pharm. Ass., Sc. Ed. 45(6) June 56*
- 27471 LAUG E P The exposure of drugs to the effects of nuclear explosions. p. 357-63.
- 27472 PANKRATZ R E, BANDELIN F J The colorimetric determination of the individual components of acetylsalicylic acid, acetophenetidin and caffeine mixtures. p. 364-6.
- 27473 WENZEL D G, ROSENBERG P Estrogenic activity of some flavonoids. p. 367-9.
- 27474 MARY N T, CHRISTENSEN B V, BEAL J L The effect of some selected surface-active agents on the extraction of cape aloes. p. 370-1.
- 27475 WENZEL D G, KOFF G Y The effect of triterpenes on the excretion of sodium and potassium by rats. p. 372-3.
- 27476 CHAPMAN D G, CRISAFIO R, CAMPBELL J A The relation between in vitro disintegration time of sugar-coated tablets and physiological availability of sodium p-aminosalicylate. p. 374-8.
- 27477 MARUZZELLA J C, LICHTENSTEIN M B The in vitro antibacterial activity of oils. p. 378-81.
- 27478 NORTH W C, URBACH K F Effect of alteration of size of the aromatic dicarboxylic acid nucleus on local anesthetic activity. p. 382-5.
- 27479 KRITCHEVSKY D, McCANDLESS R F Paper chromatography of bile acids. II. p. 385-6.
- 27480 WESSELMAN H J The colorimetric determination of peptic activity. p. 387-8.
- 27481 MANLY R S, HARGREAVES G L Glycolysis inhibitors among compounds containing the CON structure. p. 389-94.
- 27482 SWINTOKY J V Illustrations and pharmacological interpretations of first order drug elimination rate from the bloodstream. p. 395-400.
- 27483 WOOLFORD M H Jr, CHICCARIELLI F S The assay for tetracycline HCl and chlorotetracycline HCl in tetracycline HCl. p. 400-1.
- 27484 ENGELHARD W E, WORTON A G Evaluation of an iodometric compound as an antiseptic agent. p. 402-4.
- 27485 SVOBODA G R Polarographic determination of pyrazinamide serum and plasma concentration in the presence of isoniazid. p. 405-10.
- 27486 HAGER G P, SPEAKER T J Derivatives of arylpolycarboxylic acids of pharmacologic interest. p. 411-3.
- 27487 WENZEL D G, EMICK G H Antispasmodic and related pharmacological actions of some  $\gamma$ -arylpropylamines. p. 414-8.
- 27488 CHICCARIELLI F S, VAN GIESON P, WOOLFORD M H Jr The fluorometric assay for chlorotetracycline HCl and the determination of tetracycline HCl in chlorotetracycline HCl. p. 418-20.
- 27489 DEMAREE G E, TYLER V E Jr The accumulation of hordenine in the seedlings of Panicum miliaceum. p. 421-3.
- 27490 WILLIAMS A R, HIDALGO J, HALVERSTADT I F The synthesis and pharmacology of some polymethylene bisoxonium compounds. p. 423-6.
- 27491 SORNE T O, ABU-SHADI H, DIGANGI F E A note on the isolation of bergapten and imperatorin from the fruits of *Pastinaca sativa* L. p. 426-7.
- 27492 HALEY T J, MCCORMICK W G, DICKINSON R W A note on a plastic insert for adapting Beckman Corex cells to microanalysis. p. 428.
- 27493 GJERSTAD G A note on the metabolism of lysergic acid by *Claviceps purpurea* (Fries) Tulane. p. 428-30.
- 27494 CANNON J G A note on a new method of preparation of (bromomethyl) malonic ester. p. 430.
- 27495 MUNCH J C A note on pressor drugs. VI. Acute toxicity of epinephrine. p. 431.
- 27496 HALEY T J, DICKINSON R W A note on an indwelling cannula for intraventricular injection of drugs in the unanesthetized dog. p. 432.
- 27497 RINGEL S J A note on sabadilla alkaloids: cevadine. p. 433.
- JOURNAL OF THE AMERICAN PSYCHOANALYTIC ASSOCIATION (New York)**
- J. Am. Psychoanal. Ass. 4(2) Apr 56*
- 27498 SZASZ T S On the experiences of the analyst in the psychoanalytic situation; a contribution to the theory of psychoanalytic treatment. p. 197-223.
- 27499 TOWER L E Countertransference. p. 224-55.
- 27500 SPITZ R A Countertransference: comments on its varying role in the analytic situation. p. 256-65.
- 27501 FRANK J Indications and contraindications for the application of the standard technique. p. 266-84.
- 27502 WHEELER A Will and psychoanalysis. p. 285-303.
- 27503 EKSTEIN R A clinical note on the therapeutic use of a quasi-religious experience. p. 304-13.
- 27504 EISELER K R Some comments on psychoanalysis and dynamic psychiatry. p. 314-7.
- 27505 TARTAKOFF H H Recent books on psychoanalytic technique; a comparative study. p. 318-43.
- 27506 DOOLEY L In memoriam; George Lane Taneyhill, Jr. p. 381-2.
- 27507 HILL L B Ernest Elvin Hadley. p. 382-4.
- JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION (Chicago)**
- \*J. Am. Vet. M. Ass. 128(10) 15 May 56*
- 27508 HOLZWORTH J Anemia in the cat. p. 471-88.
- 27509 BOWER C W, HARDENBERGH J G Whither "National Board" examinations in veterinary licensure? p. 489-94.
- 27510 CHURCH R B The veterinarian in time of disaster. p. 495-7.
- 27511 STIERN R A Ectopic sesamoid bones at the elbow (patella cubiti) of the dog. p. 498-501.
- 27512 EASTERBROOKS H L, PLASTRIDGE W N mastitis. p. 502-6.
- 27513 SIEBURTH J M, POMEROY B S Bluecomb disease of turkeys. II. Antibiotic treatment of poult. p. 509-13.
- J. Am. Vet. M. Ass. 128(11) 1 June 56*
- 27514 RYFF J F, BREEN H In vitro and in vivo use of antibiotics against *Vibrio fetus*. p. 521-3.
- 27515 LEEPER R A The Leeper Animal Hospital. p. 526-7.
- 27516 BROUSSARD J R Jr Practical field surgery. p. 528-9.
- 27517 OTT R L Esophageal obstruction in a cat. p. 529.
- 27518 LEONARD H C Surgical relief for stenotic nares in a dog. p. 530.
- 27519 BODA J M, CUPPS P T, COLVIN H Jr, COLE H H The sequence of events preceding death of a cow in acute experimental blast on fresh alfalfa tops. p. 532-5.
- 27520 NELSON J M Homemade oxygen tent equipment for large animal therapy. p. 536.
- 27521 SKIBOLD H R, NEAL J E Erysipelothrix septicemia in the porpoise. p. 537-9.
- 27522 EDMONDS H W, BREWER J C, HAUBRICH W R Recovery of a cow with tetanus. p. 539-40.
- 27523 SIPPEL W I, GODWIN H J Rapid antibiotic-sensitivity testing. p. 541-2.
- 27524 ROBERTS S R A system of testing vision in animals. p. 544-6.
- 27525 BLALOCK H G Jr Hematology as an aid in the diagnosis of poultry diseases. p. 547-40.
- 27526 NEWBERNE P M, MUHRER M E, CRAGHEAD R, O'DELL B L An abnormality of the proventriculus of the chick. p. 553-5.
- 27527 APPELL R N, HARTSOUGH G R, MCCOY E F, BRANDLY C A Active and passive protection of mink against type C botulism with type C toxoid and polyvalent antitoxin. p. 556-8.
- 27528 WILLS G, BELCHER J The prevention of virus enteritis of mink with commercial feline panleukopenia vaccine. p. 559-60.
- J. Am. Vet. M. Ass. 128(12) 15 June 56*
- 27529 SYMPOSIUM from conference of equine practitioners. p. 571-87.
- 27530 HERRICK J F, JAMES J M, ARDAN N I Jr Experimental studies relative to the therapeutic use of ultrasound. p. 571-7.
- 27531 MEGDINS P J Nasal irrigation in the treatment of nasal catarrh and sinus infections in horses. p. 577-80.
- 27532 CHURCHILL E A Surgical removal of fracture fragments of the proximal sesamoid bone. p. 581-2.
- 27533 GETTY R, SOWA J A, LUNDVALL R L Local anesthesia and applied anatomy as related to nerve blocks in horses. p. 583-7.
- 27534 FRASHER C B Objective examination in veterinary medicine. p. 588-92.
- 27535 EVANS G A Parasites in veterinary practice. p. 593-5.
- 27536 GOLDBART T M A new method of application of pigeon pox vaccine. p. 596-601.
- 27537 SCHLICHTING M, SANDERS R H Incidence of leptospirosis in horses; a laboratory report. p. 601.
- 27538 LIEBERMAN L L Melanoma of eye and oral mucosa with metastases in a dog. p. 602-3.
- 27539 STEIN C D, SONGER J R Some observations on further attempts to transmit equine infectious anemia to lambs and pigs. p. 604-8.
- 27540 SCHWARZ J, BINGHAM E L The pathogenesis of canine histiocytosis. p. 611-3.
- 27541 LUK R P, SMITH J C, MORRILL C C Toxicity studies on captan-treated corn in pigs and chickens. p. 614-8.
- JOURNAL OF ANATOMY (London)**
- J. Anat., Lond. 90(3) Apr 56*
- 27542 EAYRS J T, BADDELEY R M Neural pathways in lactation. p. 161-71.
- 27543 QUILLMAN T A Some characteristics of myelinated fibre populations. p. 172-87.
- 27544 COWAN W M, POWELL T P A note on terminal degeneration in the hypothalamus. p. 188-92.
- 27545 EVANS D H, HAMLYN L H A study of silver degeneration methods in the central nervous system. p. 193-203.
- 27546 BLUNT M J, STRATTON K The immediate effects of ligature of vasa nervorum. p. 204-16.
- 27547 BOWDEN R E, MAHRAN Z Y The functional significance of the pattern of innervation of the muscle quadratus labii superioris of the rabbit, cat and rat. p. 217-37.
- 27548 FRANKHEAD R W, LINDER J E Observations on the silver impregnation of nerve fibres in teeth. p. 228-35.
- 27549 SMITH J W Observations on the postural mechanism of the human knee joint. p. 236-50.
- 27550 SHUTE C C The evolution of the mammalian eardrum and tympanic cavity. p. 281-81.
- 27551 LEWIS O J The development of the circulation in the spleen of the foetal rabbit. p. 282-8.
- 27552 SMITH J P Anatomical features of the human renal glomerular efferent vessel. p. 290-2.
- 27553 EMERY J L The distribution of haemopoietic foci in the infantile human liver. p. 293-7.
- 27554 BURN D I, TURNER P The representation of skull shape by contour drawing. p. 298-303.
- 27555 BARNETT C H A rapid method of graphic reconstruction. p. 304-6.
- JOURNAL OF ANTIBIOTICS, SERIES A (Tokyo)**
- J. Antibiotics, Ser. A, Tokyo 8(6) Dec 55*
- 27556 DONOMAE I, KAWAMORI Y Moniliasis. p. 171-80.
- 27557 KATSURA S, KATSUDA K, TAMANO Y, KUSHI J, AOIKE T, SHIMIZU T, TSURUMA M, SHIMADA S, INOUE M, KAGEYAMA K, KAMEYAMA H, SASAGAWA T, HORI H, YAMASAKI F, SAITO H Treatment of tsugamushi disease with tetracycline. p. 161-6.



27558 KAMADA H, WAKAI S, FUJIMOTO Y, TOMIOKA K, UYAMA S, MARUMO H, IZU K Studies on carisophyllin. I. The properties of carisophyllin A. p. 187-8.

27559 YAJIMA T On the classification of antifungal antibiotics. p. 189-95.

27560 TSUKAMURA M The mechanism of action of para-aminosalicylic acid in preventing the emergence of resistance to streptomycin in *Mycobacterium tuberculosis*. p. 196-200.

27561 YAGIHARA K Studies on the pyridomycin production. II. X-ray irradiation on the pyridomycin-producing strains. p. 201-4.

27562 OZAWA E Studies on growth promotion by antibiotics. I. Effects of chlorotetracycline on growth. p. 203-11.

27563 OZAWA E Studies on growth promotion by antibiotics. II. Results of aureofacin administration to infants. p. 212-4.

#### J. Antibiotics, Ser. A, Tokyo 9(1) Jan 56

27563 SAKAGAMI Y, TAKEUCHI S, YONEHARA H, SAKAI H, TAKASHIMA M Antifungal substances. No. 720-A and No. 720-B, and probable identity of No. 720-A with antimycin A, virosin, and antipicillin. p. 1-5.

27564 HARADA Y, NARA T, OKAMOTO F Studies on carisophyllin, an antitumor substance produced by *Streptomyces* sp. I. On extraction, chemical and biological properties of carisophyllin. p. 6-8.

27565 HARADA Y, KUBO S, ITAGAKI S Studies on carisophyllin, an antitumor substance, produced by *Streptomyces* sp. II. On antitumor effects of carisophyllin. p. 9-15.

27566 TSUKAMURA M The effect of sulfathiazole in preventing the emergence of streptomycin-resistance in the sulfathiazole-resistant strain of *Mycobacterium avium*. p. 16-8.

27567 TSUKAMURA M, MIURA K, HASHIMOTO M The mutation rate to streptomycin-resistance in an original sensitive strain and in its isoniazid-resistant mutant of *Mycobacterium avium*. p. 19-21.

27568 TAKEUCHI T, NITTA K, UMEZAWA H Antitumor effect of phuramycin crude powder on Ehrlich carcinoma of mice. Studies on antitumor substances produced by microorganisms. X. p. 22-30.

27569 NISHIBORI A Studies on antitumor effect of actinomycin J. p. 31-41.

#### JOURNAL OF THE ARKANSAS MEDICAL SOCIETY (Fort Smith)

J. Arkansas M. Soc. 52(12) May 56

27570 LICH R Jr Therapy of present day recalcitrant urinary tract infections. p. 271-3.

27571 GRAY F J Jr The significance of bronchial obstruction. p. 274-5.

27572 BURTON G C, CROW N E, NORTON J A Report on carcinoma of the cervix treated at the South Arkansas Tumor Clinic. p. 275-7.

#### \*J. Arkansas M. Soc. 53(1) June 56

27573 McDANIEL L E The Doctor and his Medical Society. p. 1-4.

27574 HARRELL W B, RAMIREZ J R Spontaneous antepartum rupture of uterus following previous complete inversion; a case report. p. 21-2.

27575 DORMAN J W The acute gall bladder. p. 23-5.

#### JOURNAL OF AVIATION MEDICINE (Saint Paul)

J. Aviat. M. 27(3) June 56

27576 BERRY F B Icarus and the physician; reflections on aircraft accidents and their prevention. p. 197-207.

27577 LUFT U C, BANCROFT R W Trans-thoracic pressure in man during rapid decompression. p. 208-20.

27578 MANNING G W, FITZGIBBON G M Electrocardiography in the selection of aircrew members; an opinion survey in the Royal Canadian Air Force. p. 231-5.

27579 WHITE M S Development of an aviation medicine residency program. p. 226-30.

27580 BROMILEY R D Human engineering: psychophysiology or engineering? p. 231-5.

27581 NEDEZEL A J, BROWN J Effects of body chilling upon the blood vessels of denervated and intact kidneys in dogs and rabbits; final report. p. 226-8.

27582 HINCHCLIFFE R An appraisal of the present method of assessing hearing in aircrews. p. 239-45.

27583 TOPLIFF E D, SUNAHARA F A Alveolar  $\text{pO}_2$  changes resulting from a constant oxygen regulator leak. p. 246-9.

27584 HENRY F M Effects of exercise and altitude on the growth and decay of aviator's bends. p. 250-9.

27585 BEISCHER D E Effect of simulated flight stresses on the concentration of serum cholesterol, phospholipid and lipoprotein. p. 260-6.

#### JOURNAL OF BACTERIOLOGY (Baltimore)

J. Bact., Balt. 71(4) Apr 56

27586 CORN H J Robert Stanley Breed; October 17, 1877-February 10, 1956. p. 383.

27587 VANDEMARK P J, WOOD W A The pathways of glucose dissimilation by *Microbacterium lactum*. p. 385-92.

27588 LEIFSON E Morphological and physiological characteristics of the genus *Chromobacterium*. p. 393-400.

27589 IKAWA M, O'BARR J S The nature of some growth stimulatory substances for *Lactobacillus delbrueckii*. p. 401-5.

27590 CATLIN B W Response of *Escherichia coli* to ferrous ions. III. Application of a method for estimating cellular division to a study of recovery and mutation. p. 406-16.

27591 BRAUN W, ALTENBERGER R, KESL J, SANDOVAL H Anoxia as a major factor causing population changes in antiserum-containing cultures. p. 417-20.

27592 SAZ A K, BROWNELL L W, SLIE R B Aureomycin-resistant cell-free nitro reductase from aureomycin-resistant *Escherichia coli*. p. 421-4.

27593 JUNI E, HEYM G A A cyclic pathway for the bacterial dissimilation of 2,3-butanediol, acetylmethylcarbinol, and diacetyl. I. General aspects of the 2,3-butanediol cycle. p. 425-32.

27594 SILVERMAN M, GARDINER R C Labile citrovorum factor in urine. p. 433-8.

27595 STRAUSS N, JANN G J Inhibitor studies of diphenyl succinic dehydrogenase. p. 439-42.

27596 UMBARGER H E, BROWN B Threonine deamination in *Escherichia coli*. I. D- and L-threonine deaminase activities of cell-free extracts. p. 443-9.

27597 TRUDA S Electron microscopical studies of ultrathin sections in *Penicillium chrysogenum*. p. 450-3.

27598 FOX E N, KRAMPITZ L O Studies on the biosynthesis of the M-protein of group A hemolytic streptococci. p. 454-61.

27599 CORTELYOU J R, AMUNDSON L M, McWHINNIE M A A phase contrast study of the chromatic bodies of *Escherichia coli* subsequent to ultraviolet irradiation. p. 462-73.

27600 MASON D J, POWELSON D M Nuclear division as observed in bacteria by a new technique. p. 474-9.

27601 WEISMAN R F, SARLES W B A plating technique for screening intestinal coliform bacteria. p. 480-1.

27602 BROWN A A study of lysis in bacteriophage-infected *Escherichia coli*. p. 482-90.

27603 BUCCA M A The effect of various chemical agents on eastern equine encephalomyelitis virus. p. 491-2.

27604 HUXLEY M J, HURD R C Pink yeasts isolated from human skin surfaces. p. 492-3.

27605 HILL R F Effect of prolonged incubation of *Escherichia coli* on the production of phage T1. p. 493-5.

27606 ELLNER P D A medium promoting rapid quantitative sporulation in *Clostridium perfringens*. p. 495-6.

27607 JOHNSON C A, KEMPF J E, BERGHEIM O Levels of certain free amino acids of chorio-allantois during influenza virus infection. p. 496-7.

27608 LEDERBERG J Conjugal pairing in *Escherichia coli*. p. 497-8.

27609 PIRTELE E C Preservation of *Diplococcus pneumoniae*. p. 498-9.

27610 SHANAHAN A J, FORNWALD R E, CHAPMAN D M, BEACHEY A N Visualizing bacterial cells for direct microscopic counting on the millipore filter, hydrosol type. p. 498-500.

27611 PITTMAN D D The relation of population heterogeneity to the plateau phenomenon in radiation dose-response curves. p. 500-1.

#### JOURNAL OF BIOLOGICAL CHEMISTRY (Baltimore)

J. Biol. Chem. 219(3) Apr 56

27612 YOUNATHAN E S, FRIEDEN E, DITTMER K C Sensitivity of rat liver xanthine oxidase to amino acid analogues. p. 531-7.

27613 BACHAWAT B K, ROBINSON W G, COON M J Enzymatic carboxylation of  $\beta$ -hydroxyisovaleryl coenzyme A. p. 539-50.

27614 NEUMAN W F, MORROW P E, TORIBARA T Y, CASARETT L J, MULRYAN B J, HODGE H C Evidence for complex ion formation in the calcium-bicarbonate system. p. 551-5.

27615 GREEN M, COHEN S S Enzymatic conversion of L-fucose to L-fuculose. p. 557-68.

27616 KOEPEL O J, BOYER P D, STULBERG M P On the occurrence, equilibria, and site of acyl-enzyme formation of glyceraldehyde-3-phosphate dehydrogenase. p. 569-83.

27617 MUELLER G C, HERRANES A Metabolism of 1-carbon fragments by surviving uteri from estradiol-treated rats. p. 585-94.

27618 TOMITA K, LARDY H A Synthesis and biological activity of some tritiated analogues of tyrosine. p. 595-604.

27619 MCKINNEY G R, GOSKE D J Determination of glyoxalase activity. p. 605-10.

27620 HIRS C H The oxidation of ribonucleoside with performic acid. p. 611-31.

27621 HIRS C H, MOORE S, STEIN W H Peptides obtained by tryptic hydrolysis of performic acid-oxidized ribonucleoside. p. 623-42.

27622 SPIRO M J, MCKIBBIN J M The lipides of rat liver cell fractions. p. 643-51.

27623 HOFFMAN P, MEYER K, LINKER A Transglycosylation during the mixed digestion of hyaluronic acid and chondroitin sulfate by testicular hyaluronidase. p. 653-63.

27624 AHERNS E H Jr, BORGSTROM B Exchange of free fatty acids and glyceride fatty acids during fat digestion in the human intestine. p. 685-75.

27625 MOUNTER L A Dialkylfluorophosphate of active groups. IV. Dissociation constant of active groups. p. 677-83.

27626 MOUNTER L A, DIEN L T Dialkylfluorophosphate of kidney. V. The hydrolysis of organophosphorus compounds. p. 685-90.

27627 WENNER C E, WEINHOUSE S An isotope tracer study of glucose catabolism pathways in liver. p. 691-704.

27628 MEAD J F, SLATON W H Jr Metabolism of essential fatty acids. III. Isolation of 5,8,11-cis-octatrienoic acid from fat-deficient rats. p. 705-9.

27629 ROBERTS D W The wheat leaf phosphatases. I. A survey of the inhibitors at pH 5.7. p. 711-9.

27630 KOWALSKY A, WITTENBACH C, LANGER L, KOSHLAND D E Jr Transfer of oxygen in the glutamine synthetase reaction. p. 719-25.

27631 HAUGE J G, CRANE F L, BEIDERT H On the mechanism of dehydrogenation of fatty acyl derivatives of coenzyme A. III. Palmitoyl coA dehydrogenase. p. 727-33.

27632 MATTSOHN F H, BECK L W The specificity of pancreatic lipase for the primary hydroxyl groups of glycerides. p. 735-40.

27633 BANDURSKI R S, LIPMANN F Studies on an oxalacetic carboxylase from liver mitochondria. p. 741-53.

27634 REISSIG J L Phosphocetylglucosamine mutase of *Neurospora*. p. 753-67.

27635 SCHMID K, ROSA E C, MACHAIR M B Fractionation of the proteins of human synovial fluid and plasma. p. 769-80.

27636 GROSS S R, GAFFORD R D, TATUM E L The metabolism of protocatechuic acid by *Neurospora*. p. 781-96.

27637 TATUM E L, GROSS S R Incorporation of carbon atoms 1 and 6 of glucose into protocatechuic acid by *Neurospora*. p. 797-807.

27638 DUNN F W, RAVEL J M, SHIVE W Inhibition studies with peptides of thienylalanine and phenylalanine. p. 809-22.

27639 ALIVANTOS S G, WOOLLEY D W Solubilization and purification of the diphosphorylase nucleotidase from beef spleen. p. 823-32.

27640 HILTON M A, BARNES F W Jr, ENNIS T Mechanisms in enzymatic transamination; effect of  $\alpha$ -ketoglutarate concentration on the rate of exchange of the hydrogen of aspartate. p. 833-43.

27641 STAPLE E, LYNN W S Jr, GURIN S An enzymatic cleavage of the cholesterol side chain. p. 845-51.

27642 BRODIE A F, GRAY C T Phosphorylation coupled to oxidation in bacterial extracts. p. 853-63.

27643 WRIGHT B E, STADTMAN T C The role of polyglutamylation in serine metabolism. I. Cofactor requirements in the conversion of serine to glycine. p. 863-71.

27644 WRIGHT B E The role of polyglutamylation in serine metabolism. II. A comparison of various glutamate derivatives. p. 873-83.

27645 DAVIS S, SIMPSON T H Jr The determination of serum bicarbonate by flame photometry. p. 885-92.

27646 LINDENBLAD G E, KAHARA M, PRICE J M The occurrence of N-methyl-2-pyridone-5-carboxylic acid and its glycine conjugate in normal human urine. p. 893-901.

27647 COLE R D, LI C H, HARRIS J I, FONG N G Corticotropins (ACTH). VIII. The action of pepsin on  $\alpha$ -corticotropin and the C-terminal amino acid sequence. p. 903-16.

27648 BALE M E, BROOKE M S, BROWN G B, MAGASANIK B The utilization of purines by purineless mutants of *Aerobacter aerogenes*. p. 917-26.

27649 O'BRIEN R D Protection of cholinesterase by ethanol against inhibition by organophosphates in vitro. p. 927-31.

27650 LARDY H A, ADLER J Synthesis of succinate from propionate and bicarbonate by soluble enzymes from liver mitochondria. p. 933-42.

27651 FRIEDBERG F, ADLER J, LARDY H A The carboxylation of propionic acid by liver mitochondria. p. 943-50.

27652 ROSENBERG A J The copper-promoted decomposition of vitamin B12 in solutions of ascorbic acid. p. 951-4.

27653 PALLERONI N J, DOUDOROFF M Preparation and properties of D-rhamnulose (6-deoxy-D-fructose) and glucosyl rhamnulose. p. 957-62.

27654 KEARNEY E B, SINGER T P Studies on succinic dehydrogenase. I. Preparation and assay of the soluble dehydrogenase. p. 963-75.

27655 RADIN N S, BROWN J H, LAVIN F B The preparative isolation of cerebroside. p. 977-81.

27656 BROWN F H, PRICE J M Quantitative studies on metabolism of tryptophan in the urine of the dog, cat, rat, and man. p. 983-97.

J. Biol. Chem. 220(1) May 56

27657 UZIEL M, HANAHAN D J An enzymatic route to L- $\alpha$ -glycerylphosphorylcholine. p. 1-7.

27658 BOWEN W J, KERWIN T D A simple method for assaying adenosine triphosphate and adenosine diphosphate in mixtures. p. 9-14.

27659 TOOEY H L, BALLS A K Plant phosphatase D. II. Inhibition of succinic oxidase by cottonseed phospholipase D. p. 13-23.

27660 PAZUR H J, BUDOVICH T Preferential hydrolysis of glucosidic bonds of malto-oligosaccharides by salivary amylase. p. 25-31.

27661 VAVRA J J, JOHNSON M J Aerobic and anaerobic biosynthesis of amino acids by bakers' yeast. p. 33-43.

27662 NARROD S A, WOOD W A Carbohydrate oxidation by *Pseudomonas fluorescens*. V. Evidence for glucokinase and 2-ketoglucokinase. p. 45-55.

27663 LOWENSTEIN J M, COHEN P P Studies on the biosynthesis of carbamylaspartic acid. p. 57-70.

27664 ALESHANDRI A, SCHMIDT E, ZILLIKEN F, GYÖRGY P Enzymatic synthesis of  $\beta$ -D-galactosides of N-acetyl-D-glucosamine by various mammalian tissues. p. 71-8.

27665 EDWARDS S W, KNOX W E Homogentisate metabolism: the isomerization of maleylacetate by an enzyme which requires glutathione. p. 79-91.

27666 WEBER M M, LENHOFF H M, KAPLAN N O The reduction of inorganic iron and cytochrome c by flavin enzymes. p. 93-104.

27667 PORTMAN O W, MANN G V Further studies of the metabolism of taurine-335 by the rat. p. 105-12.

27668 AMES B N, BORECKER B L The biosynthesis of histidine: imidazoleacetate transaminase. p. 113-26.

27669 SCHNEIDER A J, LORING H S The synthetic activity of prostatic phosphatase in the presence of cytidine and inorganic phosphate. p. 128-41.

27670 SCHWIMMER S, WESTON W J Effect of phosphate and other factors in potato extracts on amylose formation by phosphorylase. p. 143-55.

27671 NAIR P P, MAGAR N G Determination of vitamin E in blood. p. 157-9.

27672 DOCTOR V M, AWAPARA J The incorporation of serine-3-C14 into citrovorum factor. p. 161-7.

- 27673 CAMIEN M N, DUNN M S, GELLER E Influence of 1,2-alkanediois on growth of *Lactobacillus casei* 290-14. p. 169-76.
- 27674 KING T E, CHELDELIN V H Oxidation of acetaldehyde by *Acetobacter* *oxydans*. p. 177-91.
- 27675 SPEYER J F, DICKMAN S R On the mechanism of action of acolinase. p. 193-208.
- 27676 EICHEL H J Purine-metabolizing enzymes of *Tetrahymena pyriformis*. p. 209-20.
- 27677 MILLER W R, TURNER C W, FUKUSHIMA D K, SALAMON I I The identification of C19 steroids in bovine feces. p. 221-5.
- 27678 MAZUR A, GREEN S, SHORR E The oxidation of adrenaline by ferritin iron and hydrogen peroxide. p. 227-35.
- 27679 GREEN S, MAZUR A, SHORR E Mechanism of the catalytic oxidation of adrenaline by ferritin. p. 237-55.
- 27680 STEINBERG G, SLATON W H Jr, HOWTON D R, MEAD J F Metabolism of essential fatty acids. IV. Incorporation of linoleate into arachidonic acid. p. 257-64.
- 27681 CHRISTENSEN H N, RIGGS T R Structural evidences for chelation and Schiff's base formation in amino acid transfer into cells. p. 265-78.
- 27682 CHRISTENSEN H N, COLLINS S Metal-chelated pyridoxylidene derivatives of glycine and  $\alpha$ , $\gamma$ -diaminobutyric acid. p. 279-86.
- 27683 CHRISTENSEN H N, ASPEN A J, RICE E G Metabolism in the rat of three amino acids lacking  $\alpha$ -hydrogen. p. 287-94.
- 27684 MONTY K J, MORRISON M, ALLING E, STOTZ E Electrophoresis of cationic proteins on filter paper. p. 295-302.
- 27685 DI FERRANTE N Turbidimetric measurement of acid mucopolysaccharides and hyaluronidase activity. p. 303-6.
- 27686 ROSE I A, OCHOA S Phosphorylation by particulate preparations of *Asotobacter vinelandii*. p. 307-14.
- 27687 FROMMAN C E, ORTEN J M Tracer studies of acids of the tricarboxylic acid cycle. II. Effect of fructose and bicarbonate on acetate metabolism in livers of diabetic rats. p. 315-9.
- 27688 ROGERS L L, PELTON R B, WILLIAMS R J Amino acid supplementation and voluntary alcohol consumption by rats. p. 321-3.
- 27689 LOWY B A, BROWN G B, RACHELE J R A study of formaldehyde-C14, D2 as a one-carbon metabolite in the rat. p. 325-39.
- 27690 SLAUNWHITE W R Jr, SAMUELS L T Progesterone as a precursor of testicular androgens. p. 341-52.
- 27691 BOVARNICK M R Phosphorylation accompanying the oxidation of glutamate by the Madrid E strain of typhus rickettsiae. p. 353-61.
- 27692 VITALE J J, GERSHOF S N, SINISTERA L, HEGSTEDT D M, ZAMCHECK N Effect of aminopterin administration on the metabolism of liver and small intestine of guinea pigs and rats. p. 363-8.
- 27693 SONNE J C, LIN I, BUCHANAN J M Biosynthesis of the purines. IX. Precursors of the nitrogen atoms of the purine ring. p. 369-78.
- 27694 LEVENBERG B, HARTMAN S C, BUCHANAN J M Biosynthesis of the purines. X. Further studies in vitro on the metabolic origin of nitrogen atoms 1 and 3 of the purine ring. p. 379-90.
- 27695 CASON J, FOKEN G J Complexity of the mixture of the higher fatty acids from the lipides of the tubercle bacillus. p. 391-405.
- 27696 ALLEN C F, CASON J Persistent characteristics of the higher fatty acids from the lipides of the tubercle bacillus. p. 407-14.
- 27697 STOKES W M, FISH W A, HICKEY F C Metabolism of cholesterol in the chick embryo. II. Isolation and chemical nature of two companion sterols. p. 415-30.
- 27698 BROWN B T, WRIGHT S E The cardioactive metabolites of digitalis glycosides. p. 431-7.
- 27699 ROLL P M, WEINFELD B, CARROLL E, BROWN G B The utilization of nucleotides by the mammal. IV. Triply labeled purine nucleotides. p. 439-54.
- 27700 ROLL P M, WEINFELD B, CARROLL E The utilization of nucleotides by the mammal. V. Metabolism of pyrimidine nucleotides. p. 455-65.
- 27701 LIONETTI F, REES S B, HEALEY W A, WALKER B S, GIBSON J G II The effect of adenosine upon esterification of phosphate by erythrocyte ghosts. p. 467-78.
- 27702 SRINIVASAN P R, SHIGUEIRA E T, SPRECHER M, SPRINSON D B, DAVIS B D The biosynthesis of shikimic acid from D-glucose. p. 477-97.
- 27703 JONES T The role of the photographer in medical education. p. 156-60.
- 27704 TALLMADGE G K Truth in biological photography. p. 161-4.
- 27705 BRECKENRIDGE E M Tripod and focus mirror for operating room use. p. 165-6.
- 27706 KUZMA A M A new monochrome application for a highlight mask. p. 167-71.
- 27707 WIED G L A device for rapid photomicrography. p. 172-4.
- 27708 LOGAN R Design of a slide mounting table. p. 179.
- 27709 WITHEE J E Projection practice. p. 179-85.
- 27710 HALL W Training medical photographers. p. 186-7.
- JOURNAL OF BIOPHYSICAL AND BIOCHEMICAL CYTOLOGY (New York)**
- J. Biophys. Cytol.* 2(2) 25 Mar 56
- 27712 ALFERT M Chemical differentiation of nuclear proteins during spermatogenesis in the salmon. p. 109-14.
- 27713 FIALA S, SPROUL E E, FIALA A The action of corticotropin (ACTH) on nucleic acids and subcellular elements of the adrenal cortex. p. 115-26.
- 27714 MONTY K J, LITT M, KAY E R, DOUNCE A L Isolation and properties of liver cell nucleoli. p. 127-45.
- 27715 HALE A J, KAY E R A comparison of nuclear dry weights determined by chemical and by interferometric methods. p. 147-58.
- 27716 REBHUN L I Electron microscopy of basophilic structures of some invertebrate oocytes. II. Fine structure of the yolk nuclei. p. 159-70.
- 27717 PALADE G E, SIEKEVITZ P Liver microsomes: an integrated morphological and biochemical study. p. 171-200.
- 27718 KNAPPES G G, CARLSEN F Electron microscopic study of skeletal muscle during isotonic (afterload) and isometric contraction. p. 201-11.
- 27719 FEIGIN I A method for the histochemical differentiation of cholesterol and its esters. p. 213-4.
- 27720 MOSES M J Chromosomal structures in crayfish spermatocytes. p. 215-8.
- 27721 ANDERSON N G A note on homogenizers for tissue brei preparation. p. 219-20.
- 27722 PAPPAS G D Helical structures in the nucleus of *Amoeba proteus*. p. 221-2.
- JOURNAL OF BONE AND JOINT SURGERY; AMERICAN VOLUME (Boston)**
- J. Bone Surg. Am. Vol.* 38-A(2) Apr 56
- 27723 PACK G T Major exarticulations for malignant neoplasms of the extremities: intracapsulohumeral amputation, hip-joint disarticulation, and interilio-abdominal amputation; a report of end results in 226 cases. p. 249-62.
- 27724 BOSWORTH D M Circumduction fusion of the spine. p. 261-9.
- 27725 STINCHFIELD F E, SANKARAN B, SAMILSON R The effect of anticoagulant therapy on bone repair. p. 270-83.
- 27726 CHARNLEY J Congenital pseudarthrosis of the tibia treated by intramedullary nail. p. 283-90.
- 27727 PEACOCK E E Jr Reconstructive surgery of hands with injured central metacarpophalangeal joints. p. 291-302.
- 27728 BURMAN M Paralytic supination contracture of the forearm. p. 303-12.
- 27729 BAKER L D A rational approach to the surgical needs of the cerebral palsy patient. p. 313-23.
- 27730 CURTIS P H Jr, CHASE S W, HERNDON C H Immunological factors in homogenous-bone transplantation. II. Histological studies. p. 324-8; *passim*.
- 27731 FARILL J Tibioperoneal tenoplasty for congenital club-foot with peroneal insufficiency. p. 329-36.
- 27732 COHEN J Fibrous dysplasia; histological study of two unusual cases. p. 337-49.
- 27733 CAMPBELL C J, PEDRA G Stereomastoid tumor in identical twins. p. 350-2.
- 27734 BARTONE N F, GRIECO R V Fractures of the triquetrum. p. 353-6.
- 27735 THOMPSON V P, STEGALL C T Chondrosarcoma of the proximal portion of the femur treated by resection and bone replacement; a six-year result. p. 357-67.
- 27736 SMITH L, FRIEDMAN B Treatment of ununited fracture of the carpal navicular by styloidectomy of the radius. p. 368-76.
- 27737 PEDERSEN H E, BLUNCK C F, GARDNER E The anatomy of lumbosacral posterior rami and meningeal branches of spinal nerve (sinu-vertebral nerves); with an experimental study of their functions. p. 377-91.
- 27738 LOONEY W B Late effects (twenty-five to forty years) of the early medical and industrial use of radioactive materials; their relation to the more accurate establishment of maximum permissible amounts of radioactive elements in the body. III. p. 392-406.
- 27739 LAMBERT C N Upper-extremity prostheses in juvenile amputees. p. 421-6.
- 27740 LOWELL J D Immobilization with resin-impregnated plaster bandages. p. 427-31.
- 27741 ABBOTT L C John Albert Key; 1890-1955. p. 453-63.
- 27742 ALBIN LAMBOTTE; 1866-1955. p. 464-6.
- J. Bone Surg. Am. Vol.* 38-A(3) June 56
- 27743 SCHOTTSTAEDT E R, ROBINSON G B Functional bracing of the arm. I. p. 477-99.
- 27744 WILTS L L, FRANTZ C H Non-suppurative osteitis pubis in the female. p. 500-16.
- 27745 POSCH J L Tumors of the hand. p. 517-39; discussion. p. 539-40; *passim*.
- 27746 SILVER C M, SIMON S D, SAVASTANO A A Meniscus injuries of the temporomandibular joint. p. 541-52.
- 27747 GARCEAU G J, BRAHMS M A A preliminary study of selective plantar-muscle denervation for ... *avus*. p. 553-62.
- 27748 COONRAD R W, ERWIN C E, GUCKER T III, WRAY J B The importance of plantar muscles in paralytic varus feet; the results of treatment by neurotomy and myotomomy. p. 563-6.
- 27749 BOST F C, LARSEN L J Experiences with lengthening of the femur over an intramedullary rod. p. 567-84.
- 27750 FEFFER H L Treatment of low-back and sciatic pain by the injection of hydrocortisone into degenerated intervertebral discs. p. 585-90; discussion. p. 590-2.
- 27751 AXHAUSEN W The osteogenic phases of regeneration of bone; a historical and experimental study. p. 593-600.
- 27752 SCHNEIDER M Homogenous epiphyseal cartilage grafts; an experimental study. p. 601-10.
- 27753 GREULICH R C An autoradiographic study of organically bound carbon-14 in growing epiphyseal cartilage and bone. p. 611-26.
- 27754 DUDLEY H R, MARKOWITZ H A, MITCHELL T G Studies of the localization of radioactive gallium (Ga72) in bone lesions. p. 627-37.
- 27755 RAY R D, STEDMAN D E, WOLFF N K Bone metabolism. III. The effect of various diets on the mobilization of strontium from the rat skeleton. p. 637-54.
- 27756 BROWER T D The localization of chloride in hyaline cartilage by histochemical technique. p. 655-9.
- 27757 GOSLING H H, GILMER W S Jr Skeletal cryoprotection (cryofixation); report of a case and review of the literature. p. 660-8.
- 27758 STEIN A H Jr Arterial injury in orthopaedic surgery. p. 669-76.
- 27759 SPITTLER A W, BATCH J W Quadriceps cinclap in a patient with bilateral lower-extremity amputations. p. 677-80.
- 27760 FENTON R L The naviculo-capitate fracture syndrome. p. 681-4.
- 27761 LUCK J V A universal-length dual-pin plate for transfixion of the upper portion of the femur. p. 685-90.
- 27762 BECHTOLD R C A modified hand drill. p. 691-2.
- 27763 RITCHIEY S T, LAZANSKY M G A broaching Smith-Petersen nail starter. p. 692-3.
- 27764 BLOUNT W P Don't throw away the case. p. 695-708.
- 27765 HERMAN CHARLES SCHUMM; 1889-1955. p. 713-4.
- JOURNAL DE CHIRURGIE (Paris)**
- J. chir., Par.* 72(2) Feb 56
- 27766 MAMMANA C Z Hépatocystostomie péritéale; technique personnelle. p. 141-50.
- 27767 SICARD A, CHARLES G Les fractures des ischio-lombaires. p. 151-69.
- 27768 TOUTANS C, ROMANOS A Le traitement des hémorragies consécutives à des varices œsophagiennes. [Treatment of consecutive hemorrhage in esophageal varices] p. 170-81.
- J. chir., Par.* 72(3) Mar 56
- 27769 ALLAINES F D' René Leriche; 1879-1956. p. 243-6.
- 27770 SÉNÉQUE J, PILLET J Sur un cas rare de diastase tibiofibrolier irréductible. p. 250-7.
- 27771 DUBOIS C, BLONDEAU P, RICORDEAU G Diagnostic et traitement chirurgical de la sténose tricipitienne; à propos d'une observation personnelle. p. 258-76.
- 27772 LAHITTE, AULONG, DELARUE 13 Observations de greffes d'artères des membres en chirurgie de guerre d'urgence. [Thirteen observations on arterial grafts of the extremities in military emergency surgery] p. 277-84.
- J. chir., Par.* 72(4) Apr 56
- 27773 FONTAINE R, MULLER J N, SHIRLEY A Des difficultés que l'on rencontre dans le traitement des lésions de substances diaphano-épiphyseaires sur des os à pouvoir ostéogénique amoindri; à propos de 2 observations personnelles. [Treatment of large losses of diaphano-epiphyseal substances on bones with decreased osteogenic power; two case reports] p. 353-68.
- 27774 FERRAND J, ELBAZ C Le problème théorique de la surréaléctomie bilatérale pour arthrite chronique. [Theoretical problem of bilateral adrenalectomy for chronic arthritis] p. 369-85.
- J. chir., Par.* 72(5) May 56
- 27775 DARGENT M, MAYER M, ESTRADA J Essais de chirurgie à visée conservatrice dans le traitement des cancers gynécologiques avancés. [Conservative surgery in the treatment of advanced female genital cancer] p. 441-73.
- 27776 SICARD A L'arthrodèse lombo-sacrée antérieure par greffon encastré. [Anterior lumbosacral arthrodesis with an embedded graft] p. 474-86.
- 27777 GOSSET J La désinsertion chirurgicale des muscles de la loge antérieure de l'avant-bras dans le traitement des contractures et rétractions ischémiques. [Surgical desinsertion of the anterior lobe muscles of the forearm in the treatment of contractures and ischemic retraction] p. 487-94.
- JOURNAL OF CHRONIC DISEASES (Saint Louis)**
- J. Chronic Dis.* 3(6) June 56
- 27778 LASAGNA L Drug effects as modified by aging. p. 567-74.
- 27779 ANDREW W Structural alterations with aging in the nervous system. p. 575-98.
- 27780 ROANTREE R J, MILLER M R The treatment of severe arterial hypertension with pentolinol. p. 597-609.
- 27781 SOMOZA C, WILKINS S L Anterior and posterior wall infarction of the heart: a statistical comparison based on autopsy findings. p. 610-7.
- 27782 LAX H, FEINBERG A W, COHEN B M Studies of the arterial pulse wave. I. The normal pulse wave and its modification in the presence of human arteriosclerosis. p. 618-31.
- 27783 BIERMAN H R Parent participation program in pediatric oncology; a preliminary report. p. 632-9.
- 27784 RILEY C M, DAVIS R A, FERTIG J W, BERGER A P Nephrosis of childhood: statistical evaluation of the effect of adrenocortical-active therapy. p. 640-50.
- 27785 STETTEN D Jr Medical research: a medical specialty? p. 651-3.
- 27786 MERRITT H H Paralysis agitans. p. 654-7.
- JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (Springfield, Ill.)**
- J. Clin. Endocr. Metab.* 16(5) May 56
- 27787 ROBBINS J, RALL J E, RAWSON R W An unusual instance of thyroxine-binding by human serum gamma globulin. p. 573-9.
- 27788 SYMINGTON T, DUGUID W P, DAVIDSON J N Effect of exogenous corticotropin on the histochemical pattern of the human adrenal cortex and a comparison with the changes during stress. p. 580-98.
- 27789 KYLE L H, CANARY J J Renal response to ammonium chloride in glycosuric osteomalacia. p. 699-812.
- 27790 BOSSAK E T, WANG C-I, ADLERSBERG D Species variations in the response of serum proteins, lipids and lipoproteins to the cortisones. p. 613-21.
- 27791 MIGNON C J, TYLER F H, MAHONEY J P, FLORENTIN A A, CASTLE H, BLESS E L, SAMUELS L T The diurnal variation of plasma levels and urinary excretion on 17-hydroxycorticosteroids in normal subjects, night workers and blind subjects. p. 623-33.

# JOURNAL OF THE BIOLOGICAL PHOTOGRAPHIC ASSOCIATION (Milwaukee)

*J. Biol. Photogr. Ass.* 23(4) Nov 55

- 27700 JOFFES D L, WARREN S Simplified liquid emulsion radioautography. p. 145-50.



- 27792 GREENMAN L, WEIGAND F A, MATEER F M, DANOWSKI T S Corticosteroid therapy of rheumatic fever: relation of clinical response to levels of serum protein-bound iodine, serum corticoids and urinary 17-ketosteroids. p. 534-42.
- 27793 SHERER M G, SIEFRING B N Effect of prednisone and prednisolone on thyroid function, with special reference to thyroxine-binding protein in nephrosis. p. 645-52.
- 27794 ARNETT E C, PATTEE C J Studies on obesity. III. Effect of ascorbic acid on the insulin-glucose tolerance curve. p. 653-61.
- 27795 VARGAS L, ORRIGO H, DE FEUERKSEN L Increased intermediate-like activity in the blood of patients with duodenal ulcer. p. 682-7.
- 27796 RECKENDORF H K, MCGAVACK T H Surgical hypoparathyroidism precipitated by onset of the menopause: a case report. p. 688-73.
- 27797 BERARDINELLI W, PAULINO F, CORDERO J G, ALBUQUERQUE D Sexual and somatic precocity with some features of Cushing's syndrome in a 2-year-old male. p. 674-9.
- 27798 KLEBERG J, DIENGOTT D, GOTTFRIED J A Case of insulin resistance treated with corticotropin. p. 690-8.
- 27799 A MATTER of great importance to medicine: the plight of the Armed Forces Medical Library. p. 687-8.
- 27800 BRADBURY J T, BUNGE R G, BOCCABELLA R A Chromatin test in Klinefelter's syndrome. p. 690.
- 27801 BAULEU E E, ERICAIRE H, JAYLE M F Lack of secretion of 17-hydroxycorticosteroids in a pregnant woman with Addison's disease. p. 690-2.
- 27802 SCHIM G R, STERN S, MCGAVACK T H Improved automatic feed in the Latham-Lieberman apparatus for gradient elution chromatography. p. 693-5.

J. Clin. Endocr. Metab. 18(6) June 58

- 27803 HERTZ R, PITTMAN J A, GRAFF M M Amphetamine: toxicity and effects on adrenal and thyroid function in man. p. 705-23.
- 27804 MCCONAHAY W M, OWEN C A Jr, KEATING F R Jr A clinical appraisal of radiolabeled tests of thyroid function. p. 724-34.
- 27805 STANBURY J B, KARSENBAAR A A, MEIER J W The metabolism of iodotyrosines. I. The fate of mono- and di-iodotyrosine in normal subjects and in patients with various diseases. p. 735-48.
- 27806 THOMPSON P, RYNEARSON E H An evaluation of the prophylactic use of cortisone for pituitary operations. p. 747-54.
- 27807 SULMAN F G Chromatophoretic activity of human blood: review of 1,200 cases. p. 755-74.
- 27808 BROWN H, SAMUELS L T Effect of intravenous testosterone on nitrogen balance in man. p. 775-8.
- 27809 FREEMAN H, PARSONS G A, FEFFER M S, PHILLIPS L, DANEMAN E A, ELMADJIAN F, BLOCH E, DORFMAN R I, PINCUS G Steroid replacement in aged men. p. 778-89.
- 27810 HARWOOD C T, MASON J W A systematic evaluation of the Nelson-Summers plasma 17-hydroxycorticosteroid method. p. 790-800.
- 27811 EMANUEL R W Endocrine activity in anorexia nervosa. p. 801-16.
- 27812 RAVERA J J, CERVINO J M, MUSSIO P, FOURNIER J C Sireutism in infantile thyroid insufficiency. p. 817-20.
- 27813 KINSELL L W, BROWN F R Jr, PRIKEY R W, MICHAELS G D Insulin-sparing wilsonianism. p. 821-8.
- 27814 PLUNKETT E R, BARR M L Cytologic tests of sex in congenital testicular hypoplasia. p. 829-30.

# JOURNAL OF CLINICAL INVESTIGATION (New York)

J. Clin. Invest. 35(5) May 58

- 27815 HINZ C F Jr, JORDAN W S Jr, PILLEMER L The propeptide system and immunity. IV. The hemolysis of erythrocytes from patients with paroxysmal nocturnal hemoglobinuria. p. 453-7.
- 27816 ARQUILLA E R, STAVITSKY A B The production and identification of antibodies to insulin and their use in assaying insulin. p. 458-66.
- 27817 ARQUILLA E R, STAVITSKY A B Evidence for the insulin-directed specificity of rabbit anti-insulin serum. p. 467-74.
- 27818 CRISPELL K R, COLEMAN J A Study of the relative binding capacity of plasma proteins, intact human red cells, and human red cell stroma for radioactive I-131 labeled L-thyroxine. p. 475-86.
- 27819 HILTON J G, CAPECI N E, KISS G T, KRUEH O R, GLAVIANO V V, WEGRIA R The effect of acute elevation of the plasma chloride concentration on the renal excretion of bicarbonate during acute respiratory acidosis. p. 481-7.

- 27820 MGEON C J, PRYSTOWSKY H, GRUMBACH M M, BYRON M C Placental passage of 17-hydroxycorticosteroids: comparison of the levels in maternal and fetal plasma and effect of ACTH and hydrocortisone administration. p. 488-93.
- 27821 BONDY P K, CARDILLO L R The effect of glucagon on carbohydrate metabolism in normal human beings. p. 494-501.
- 27822 EDELMAN I S, SWEET N J Gastrointestinal water and electrolytes. I. The equilibration of radiocesium in gastrointestinal contents and the proportion of exchangeable sodium (Na<sub>e</sub>) in the gastrointestinal tract. p. 502-11.
- 27823 NADILL J, SWEET N J, EDELMAN I S Gastrointestinal water and electrolytes. II. The equilibration of radiopotassium in gastrointestinal contents and the proportion of exchangeable potassium (K<sub>e</sub>) in the gastrointestinal tract. p. 512-21.
- 27824 ROSENMAN R H, FRIEDMAN M, BYERS S O The causal role of plasma albumin deficiency in experimental nephrotic hyperlipemia and hypercholesterolemia. p. 522-32.
- 27825 DOUGLAS A S The action of heparin in the prevention of prothrombin conversion. p. 533-8.
- 27826 KLATSKIN G, BUNGARDS L Bilirubin-protein linkages in serum and their relationship to the van den Bergh reaction. p. 537-51.
- 27827 PETERSON R E, WYNGAARDEN J B The miscible pool and turnover rate of hydrocortisone in man. p. 552-61.
- 27828 DONOHUE D M, FINCH C A, GABRIO B W Erythrocyte preservation. VI. The storage of blood with purine nucleosides. p. 562-7.
- 27829 DISALVO R J, BLOOM W L, BRUST A A, FERGUSON R W, FERRIS E B A comparison of the metabolic and circulatory effects of epinephrine, nor-epinephrine and insulin hypoglycemia with observations on the influence of autonomic blocking agents. p. 568-77.

J. Clin. Invest. 35(6) June 58

- 27830 ZIFF M, KIBRICK A, DRESNER E, GRIBETZ H J Excretion of hydroxyproline in patients with rheumatic and non-rheumatic diseases. p. 579-87.
- 27831 REISSMANN K R, DIETRICH M R On the presence of ferritin in the peripheral blood of patients with hepatocellular disease. p. 588-93.
- 27832 FORBES G B, LEWIS A M Total sodium, potassium and chloride in adult man. p. 596-600.
- 27833 HICKMAN J B, WILSON W P, FRAYER R Observations on the early evolution of serum potassium during respiratory alkalosis. p. 601-6.
- 27834 SWAN R C, FEINSTEIN H M, MADISSO H Distribution of sulfate ion across semi-permeable membranes. p. 607-10.
- 27835 SAKTON G A Jr, RABINOWITZ M, DEXTER L, RAYNES F The relationship of pulmonary compliance to pulmonary vascular pressures in patients with heart disease. p. 611-8.
- 27836 KRISTER A, UDENFRIED S, BESSMAN S P Diminished phenylketonuria in phenylpyruvic oligophrenia after administration of L-glutamic, L-glutamate or L-asparagine. p. 618-26.
- 27837 BERNSTEIN L M, GROSSMAN M I An experimental test of the glucostatic theory of regulation of food intake. p. 627-33.
- 27838 PAUL W M, ENNS T, REYNOLDS S R, CHINARD F P Sites of water exchange between the maternal system and the amniotic fluid of rabbits. p. 634-40.
- 27839 KUNKEL H G, TRAUTMAN R The  $\alpha_2$  lipoproteins of human serum: correlation of ultracentrifugal and electrophoretic properties. p. 641-8.
- 27840 GOODALL M, KIRSNER N Effect of cervico-thoracic ganglionectomy on the adrenaline and noradrenaline content in the mammalian heart. p. 649-56.
- 27841 GABRIO B W, DONOHUE D M, HUENNEKENS F M, FINCH C A Erythrocyte preservation. VII. Acid-citrate-dextrose-inosine (ACD) as a preservative for blood during storage at 4°C. p. 657-63.
- 27842 BEDELL G N, MARSHALL R, DUBOIS A B, COMROE J H Plethysmographic determination of the volume of gas trapped in the lungs. p. 664-70.
- 27843 ANDRES R, CADER G, ZIERLER K L The quantitatively minor role of carbohydrate in oxidative metabolism by skeletal muscle in intact man in the basal state; measurements of oxygen and glucose uptake and carbon dioxide and lactate production in the forearm. p. 671-82.
- 27844 HARVEY A M The individual in medical research and the role of the university center in his training. p. 683-6.

## JOURNAL OF COMPARATIVE PATHOLOGY AND THERAPEUTICS (Croydon)

J. Comp. Path. 68(2) Apr 58

- 27845 KULAMIRI C, RENEVIRATNE R D Gi-gantocystyle explanatum Creplin (Trematoda: Paramphistomidae) infection of the liver of the buffalo in Ceylon. p. 83-8.
- 27846 BETTS A O, CAMPBELL R C The action of antibiotics and sulphamethoxazole on the causal agent of virus pneumonia of pigs. p. 89-101.
- 27847 ENTICKNAP J B The effect of reduction of bacterial infiltration by aureomycin on the normal alimentary lymphoid tissue of the rabbit. p. 102-8.
- 27848 HARDING H P, OWEN L N Eosinophilic myositis in the dog. p. 109-23.
- 27849 FRANCIS J Natural and experimental tuberculosis in monkeys; with observations on immunisation and chemotherapy. p. 123-35.
- 27850 MANE W Dual vaccination of dogs against the canine distemper complex and canine virus hepatitis. p. 136-44.
- 27851 KENDALL S B, JOYNER L P The synergism between pyrimethamine and sulphadimethylpyrimidine in the control of *Eimeria tenella*. p. 145-50.
- 27852 SMITH H W The chemotherapy of experimental Erysipelothrix rhusiopathiae infection in chicks and turkeys. p. 151-8.
- 27853 WATTS P S, McLEAN S J Bacteroides infection in kangaroos. p. 159-62.
- 27854 GOODWIN R F, SAISON R The blood difference in iso-antibody response after vaccination with crystal violet swine fever vaccine. p. 163-78.

## JOURNAL OF COMPARATIVE AND PHYSIOLOGICAL PSYCHOLOGY (Washington)

J. Comp. Physiol. Psychol. 49(2) Apr 58

- 27855 BEACH F A, JORDAN L Effects of sexual restraint upon the performance of male rats in a straight runway. p. 105-10.
- 27856 PETERS R H, ROSEVOLD H E, MIRSKY A F The effect of thalamic lesions upon delayed response-type tests in the rhesus monkey. p. 111-6.
- 27857 SCHRIER A M, HARLOW H F Effect of amount of incentive on discrimination learning by monkeys. p. 117-22.
- 27858 SCHRIER A M Amount of incentive and performance on a black-white discrimination problem. p. 133-5.
- 27859 MILES R C The relative effectiveness of secondary reinforcers throughout deprivation and habit-strength parameters. p. 136-50.
- 27860 PROKASY W F Jr The acquisition of observing responses in the absence of differential external reinforcement. p. 131-4.
- 27861 COATE W B Weakening of conditioned bar-pressing by prior extinction of its subsequent discriminated operant. p. 135-8.
- 27862 CARPENTER J A Species differences in taste preferences. p. 139-44.
- 27863 SOLOMON R L The externalization of hunger and frustration drive. p. 148-9.
- 27864 SCHLOSSBERG H, PRATT C H The secondary reward value of inaccessible food for hungry and satiated rats. p. 149-52.
- 27865 KAPLAN M The maintenance of escape behavior under fixed-ratio reinforcement. p. 153-7.
- 27866 KURKE M I Extinction rate as a function of distribution of practice and of practice sessions. p. 158-60.
- 27867 BIKENSTINE V E Secondary drive as a neutralizer of time in integrative problem solving. p. 161-6.
- 27868 WALKER E L The duration and course of the reaction decrement and the influence of reward. p. 167-70.
- 27869 BOLLES R, PETROVICH L Body-weight changes and behavioral attributes. p. 177-80.
- 27870 WELKER W I Variability of play and exploratory behavior in chimpanzees. p. 181-5.
- 27871 KOSMAN M E, D'AMOUR F E The effect of hypoxia, hyperoxia, and hypercapnia upon audiogenic seizures. p. 186-9.
- 27872 BROWN J S, MERYMAN J W, MARZOCCHI F N Sound-induced startle response as a function of time since shock. p. 190-4.
- 27873 HARLOW H F, SCHRIER A M, SIMONS D G Exposure of primates to cosmic radiation above 90,000 feet. p. 195-200.

## JOURNAL OF DENTAL RESEARCH (Saint Louis)

J. Dent. Res. 35(2) Apr 58

- 27874 KYDD W L Quantitative analysis of forces of the tongue. p. 171-4.
- 27875 JOHNSON R L Blood loss in oral surgery. p. 175-84.
- 27876 FINN S B, DEMARCO C The effect of artificial water fluoridation on the solubility of tooth enamel. p. 185-8.
- 27877 LILIENTHAL B, MARTIN N D Investigations of the anti-enzymatic action of fluoride at the enamel surface. p. 189-96.
- 27878 LILIENTHAL B The effect of fluoride on acid formation by salivary sediment. p. 197-204.
- 27879 PECKHAM S C, LEOPOLD R S, HESS W C Determination of fluoride in organic and inorganic fractions of dentin and enamel. p. 205-9.
- 27880 BLACKWELL R C, FOSDICK L S Studies on the physicochemical phenomena related to dental caries. III. The effect of sucrose upon the solubility of human dental enamel. p. 210-9.
- 27881 TULLAR P E Rapid acid formation resulting from the action of plaque or salivary sediment on sugars. p. 220-5.
- 27882 MAHLER I R, MANLY H S The pH levels attained by compact layers of oral microorganisms in contact with glucose solutions. p. 226-32.
- 27883 SHOCKLEY T E, RANDLES C I, DODD M C The fermentation of sorbitol by certain acidogenic oral microorganisms. p. 233-40.
- 27884 TURNER N C, ANDERS J T Dimethylaminobenzaldehyde as a measure for salivary tryptophan. p. 241-4.
- 27885 RATHJE W Over-saturation of saliva with hydroxyapatite. p. 245-8.
- 27886 DREIZEN S, MOSNY J J, PADDOR O R, SPIES T D In vitro studies on the protection of penicillin-sensitive oral acidogenic bacteria by yeasts present in human saliva. p. 249-54.
- 27887 BATTISTONE G C, BURNETT G W Studies of the composition of teeth. III. The amino acid composition of human dentinal protein. p. 255-9.
- 27888 BATTISTONE G C, BURNETT G W Studies of the composition of teeth. IV. The amino acid composition of human enamel protein. p. 260-7.
- 27889 BATTISTONE G C, BURNETT G W Studies of the composition of teeth. V. Variations in the amino acid composition of dentin and enamel. p. 263-72.
- 27890 HESS W C, LEE C Y, PECKHAM S C The lipid content of enamel and dentin. p. 273-5.
- 27891 WHITE A A, HESS W C Phosphatase, peroxidase, and oxidase activity of dentin and bone. p. 278-85.
- 27892 SHAW J H, SWEENEY E A Observations on sexual similarity and bilateral distribution in dental caries incidence in albino rats and cotton rats. p. 286-98.
- 27893 ROSEN S, RAGHEB H S, HUNT H R, HOPPERT C A Comparative study of oral lactobacilli isolated on two different media from the Hunt-Hopert rats. p. 291-8.
- 27894 SCHULTZ-HAUSDY S D, SCHERP H W The production of chondrosarcoma by microorganisms isolated from human gingival crevices. p. 296-307.
- 27895 ZANDER H A A method for studying the epithelial attachment. p. 308-12.
- 27896 WAERHAUG J Enamel cuticle. p. 313-22.
- 27897 WAERHAUG J Effect of rough surfaces upon gingival tissue. p. 323-5.
- 27898 BENARDE M A, FABIAN F W, ROSEN S, HOPPERT C A, HUNT H R A method for the collection of large quantities of rat saliva. p. 326-7.

## JOURNAL OF ENDOCRINOLOGY (London)

J. Endocr., Lond. 12(3) Apr 58

- 27899 ADAMS C W, SLOPER J C The hypothalamic elaboration of posterior pituitary principles in man, the rat and dog: histochemical evidence derived from a performic acid-Alcian blue reaction for cystine. p. 221-8.
- 27900 MARTINI L, DEPOLI A Neurohumoral control of the release of adrenocorticotrophic hormone. p. 229-34.
- 27901 GLOVER T D The effect of scrotal insulation and the influence of the breeding season upon fructose concentration in the semen of the ram. p. 235-42.
- 27902 MANDL A M, ZUCKERMAN S The reactivity of the  $\alpha$ -irradiated ovary of the rat. p. 243-61.

- 27903 MANDL A M, ZUCKERMAN S Changes in the mouse after x-ray sterilization. p. 283-8.
- 27904 FOSB G L A comparison of the relative efficacy of methyltestosterone by the gastric and oral transmucosal routes. p. 289-73.
- 27905 BROGI M P Role of the adrenal cortex regenerated after enucleation in the resistance against histamine shock. p. 274-8.
- 27906 MANN T, LEONE E, POLGE C The composition of the stallion's semen. p. 279-90.
- 27907 KLOPPER A I Some observations on the sulphuric acid colour reaction for the estimation of pregnanediol. p. 291-5.
- 27908 ADAMS C E A study of fertilization in the rabbit: the effect of post-coital ligation of the fallopian tube or uterine horn. p. 296-308.
- 27909 MCKEOWN T, MACMAHON D Sex differences in length of gestation in mammals. p. 309-18.
- 27910 REID E Hormonal effects on liver and kidney cytoplasm. p. 319-29.
- 27911 GREEN S H, SMITH A U, ZUCKERMAN S The number of oocytes in ovarian autografts after freezing and thawing. p. 330-4.
- 27912 RANDLE P J, YOUNG F G The influence of pituitary growth hormone on plasma insulin activity. p. 335-48.

# JOURNAL OF EXPERIMENTAL MEDICINE (Baltimore)

J. Exp. M. 103(5) 1 May 56

- 27913 STERNBERGER L A, FEINBERG S M, CLARKE M E Studies on non-precipitating antibody. I. The conversion of non-precipitating antibody to a precipitin-like material in vitro. p. 523-44.
- 27914 STERNBERGER L A Studies on non-precipitating antibody. II. Circulating antibody-antigen complex following repeat injections of antigen. p. 545-52.
- 27915 WARDLAW A C, PILLEMER L The properdin system and immunity. V. The bactericidal activity of the properdin system. p. 553-75.
- 27916 GOEBEL W F, BARRY G T, SHEDLOVSKY T Colicine K. I. The production of colicine K in media maintained at constant pH. p. 577-88.
- 27917 HIRSCH J G Phagocytosis: a bactericidal substance from polymorphonuclear leucocytes. p. 589-611.
- 27918 HIRSCH J G Studies of the bactericidal action of phagocytosis. p. 613-21.
- 27919 MACLEOD C M, KRAUS M R Transformation reactions with two non-allelic R mutants of the same strain of *Pseudomonas* type VIII. p. 623-32.
- 27920 JACOB R F, FELDMANN A A study of plasma protein alterations in rabbits infected with type I pneumococci. p. 633-52.
- 27921 PUCK T T, MARCUS P I Action of x-rays on mammalian cells. p. 653-66.
- 27922 ROSENTHAL W S, O'CONNELL D J, AXELROD D R, BOVARNICK M Efficiency of glutamyl peptide polymers as plasma volume extenders. p. 667-78.
- 27923 SEHON A H, HARTER J G, ROSE B The localization of skin-sensitizing antibody in the sera of ragweed-sensitive individuals by electrophoresis. p. 679-98.
- 27924 BUSH J A, JENSEN W H, ATHENS J W, ASHENBACHER H, CARTWRIGHT G W, WINTROBE M M Studies on copper metabolism. XIX. The kinetics of iron metabolism and erythrocyte life-span in copper-deficient swine. p. 701-12.

J. Exp. M. 103(6) 1 June 56

- 27925 ROGERS D E Studies on bacteriemia. I. Mechanisms relating to the persistence of bacteriemia in rabbits following the intravenous injection of staphylococci. p. 713-42.
- 27926 NELSON J B An ascites tumor appearing during the passage of Eperythrozoon coccidia in mice. p. 743-52.
- 27927 OWEN C R, LARSON C L Studies on resistance to bacterial infections in animals infected with Rickettsiae. p. 753-63.
- 27928 JOHNSON K M, MORGAN H R Latent viral infection of cells in tissue culture. II. Relationship of cell nutrition to initiation of growth of papilloma virus. p. 768-78.
- 27929 LIU O C, PAUCKER K, HENLE W Studies on host-virus interactions in the chick embryo-influenza virus system. XIII. Some aspects of non-infectious virus production. p. 777-97.
- 27930 HENLE W, LIU O C, PAUCKER K, LIEF F S Studies on host-virus interactions in the chick embryo-influenza virus system. XIV. The relation between tissue-bound and liberated virus materials under various conditions of infection. p. 799-822.
- 27931 LANDY M, PILLEMER L Elevation of properdin levels in mice following administration of bacterial lipopolysaccharides. p. 823-33.

# JOURNAL OF EXPERIMENTAL PSYCHOLOGY (Washington)

J. Exp. Psychol. 51(5) May 56

- 27932 BILODEAU E A, BROWN J S, MERYMAN J J The summation of generalized reactive tendencies. p. 293-8.
- 27933 CAUTELA J R Experimental extinction and drive during extinction in a discrimination habit. p. 299-302.
- 27934 HARKER G S Delay of reward and performance of an instrumental response. p. 303-10.
- 27935 KENDLER H H, KENDLER T S Inferential behavior in preschool children. p. 311-4.
- 27936 BUSH R R, WILSON T R Two-choice behavior of paradise fish. p. 315-22.
- 27937 POSTMAN L, ADAMS P A Studies in incidental learning. III. Intertrial interference. p. 323-8.
- 27938 POSTMAN L, ADAMS P A Studies in incidental learning. IV. The interaction of orienting tasks and stimulus materials. p. 329-33.
- 27939 POSTMAN L, ADAMS P A, BOHM A M Studies in incidental learning. V. Recall for order and associative clustering. p. 334-42.
- 27940 DELLA VALLE L, ANDREWS T G, ROSS S Perceptual thresholds of curvature and angularity as functions of line length. p. 343-7.
- 27941 SMITH M, KINNEY G C Sugar as a reward for hungry and nonhungry rats. p. 348-52.
- 27942 ALBRIGHT L E, BORRESEN C R, MARX M H Reactive inhibition as a function of same-hand and opposite-hand intertrial activity. p. 353-7.
- 27943 RICHARDSON J Retention of concepts as a function of the degree of original and interpolated learning. p. 358-64.

J. Exp. Psychol. 51(6) June 56

- 27944 CONRAD R The timing of signals in skill. p. 365-70.
- 27945 BATTIG W F Transfer from verbal pretraining to motor performance as a function of motor task complexity. p. 371-8.
- 27946 KELLEHER R T Discrimination learning as a function of reversal and nonreversal shifts. p. 379-84.
- 27947 GOODNOW J J, PETTIGREW T F Some sources of difficulty in solving simple problems. p. 385-92.
- 27948 SPIKER C C Effects of stimulus similarity on discrimination learning. p. 393-5.
- 27949 ENGEN T, LEVY N Constant-sum judgments of facial expressions. p. 396-8.
- 27950 ENGLER J, FREEMAN J T Perceptual behavior as related to factors of associative and drive strength. p. 399-404.
- 27951 NOBLE M E, HARRICK H P Response generalization as a function of intrasubject similarity. p. 405-12.
- 27952 MALTZMAN I, BROOKS L O A failure to find second-order semantic generalization. p. 413-7.
- 27953 MALTZMAN I, EISMAN E, BROOKS L O, SMITH W M Task instructions for anagrams following different task instructions and training. p. 418-20.
- 27954 MARX M H, GOODNOW F E Further gradients of error reinforcement following repeated rewarded responses. p. 421-8.
- 27955 BENNETT C A Sampled-data tracking: sampling of the operator's output. p. 429-38.

# JOURNAL OF THE FLORIDA MEDICAL ASSOCIATION (Jacksonville)

J. Florida M. Ass. 43(11) May 56

- 27956 GARMANY G H Medical aspects of jaundice. p. 919-23.
- 27957 GILBERT N S Wolff-Parkinson-White syndrome; report of case. p. 924-5.
- 27958 THORNER R M, WILLIAMS E H Jr Neonatal mortality in Florida: a statistical analysis. I. Birthweight, race and sex. p. 926-30.
- 27959 KELLEY O L Successful treatment of bacterial endocarditis due to *Streptococcus faecalis*. p. 930-1.

J. Florida M. Ass. 43(12) June 56

- 27960 CREADICK R N Severe chronic pruritus vulvae. p. 1007-9.
- 27961 BALTHROP E Aerosol trypsin in atelectasis neonatorum. p. 1009-13.

- 27962 SELTZER J G Chronic ulcerative colitis and continuous sulfadiazine therapy; report of a case. p. 1013-7.
- 27963 THORNER R M, WILLIAMS E H Jr Neonatal mortality in Florida: a statistical analysis. II. Place of birth and attendance by midwife or physician. p. 1017-21.

# JOURNAL OF GENERAL MICROBIOLOGY (London)

J. Gen. Microb. Lond. 14(3) Apr 56

- 27964 JAMES L V, RUBBO S D, GARDNER J F Isolation of high acid-yielding mutants of *Aspergillus niger* by a paper culture selection technique. p. 223-7.
- 27965 GARDNER J F, JAMES L V, RUBBO S D Production of citric acid by mutants of *Aspergillus niger*. p. 238-47.
- 27966 FISHER T, FISHER E, APPLEMAN M D Nitrite production by heterotrophic bacteria. p. 238-47.
- 27967 PILLAI N C, SRINIVASAN K S The amino acid metabolism of *Aspergillus flavus*. p. 248-55.
- 27968 SNOG-KIAER A, FRANKE I, DAM H Conversion of cholesterol into coprosterol by bacteria in vitro. p. 256-60.
- 27969 GARDNER E D, SHAEFFER S G, GOLDMAN M The virulence of biochemical mutants of *Erwinia aroridea* for varieties of radish and turnip. p. 261-7.
- 27970 MOREIRA-JACOB M The streptococci of Lancefield's group E; biochemical and serological identification of the haemolytic strains. p. 268-80.
- 27971 LOEBECK M E, KLEIN H P Substrates for *Mycococcus virescens* with special reference to bacterial fractions. p. 281-9.
- 27972 BRADISH C J, BROOKSBY J B, DILLON J F Jr Biophysical studies of the virus system of vesicular stomatitis. p. 290-314.
- 27973 ARTMAN M The production of hydrogen sulphide from thiosulphate by *Escherichia coli*. p. 314-22.
- 27974 REITER B Inhibition of coli bacteriophage T2 by apple pectin. p. 323-9.
- 27975 JOHNSTONE D B, FEHSEIN J R Identification of *Asotobacter* species by fluorescence and cell analysis. p. 330-5.
- 27976 NIMMO-SMITH R H, APPELBYARD G Studies with a *Pseudomonas* able to grow with creatine as main source of carbon and nitrogen. p. 336-50.
- 27977 APPELBYARD G, WOODS D D The pathway of creatine catabolism by *Pseudomonas ovalis*. p. 351-55.
- 27978 MATTHEWS R E, PROCTOR C H Influence of aliphatic organic acids and metal ions on numbers of local lesions produced by a tobacco necrosis virus. p. 366-70.
- 27979 PILPER A, NESER M L, ABRAHAM G The wavelengths of helical bacterial flagella. p. 371-80.
- 27980 SKINNER F A Inhibition of the growth of fungi by *Streptomyces* spp. in relation to nutrient conditions. p. 381-92.
- 27981 SKINNER F A The effect of adding clays to mixed cultures of *Streptomyces albidiflavus* and *Fusarium culmorum*. p. 393-405.
- 27982 MEADOW P The action of isonicotinic acid hydrazide on the metabolism of *Mycobacterium smegmatis*. p. 408-13.
- 27983 MEADOW P, KNOX R The effect of isonicotinic acid hydrazide on the oxidative metabolism of *Mycobacterium tuberculosis* var. *bovis* B.C.G. p. 414-24.
- 27984 DAVIES A Some factors affecting lactase formation and activity in *Saccharomyces fragilis*. p. 425-39.
- 27985 STEVENSON I L Antibiotic activity of actinomycetes in soil and their controlling effects on root-rot of wheat. p. 440-8.
- 27986 KLECZKOWSKI J, KLECZKOWSKI A Effects of clopelin and of its degradation products on a *Rhizobium* bacteriophage, on its host bacterium and on the interaction between the two. p. 449-59.
- 27987 BAWDEN F C, PHIE N W Observations on the anomalous proteins occurring in extracts from plants infected with strains of tobacco mosaic virus. p. 460-77.
- 27988 LISTER A J The kinetics of urease activity in *Corynebacterium renale*. p. 478-84.
- 27989 WALT J P VAN DER, TSCHUSCHNER I T *Saccharomyces pretoriensis* n. sp. from South African soil. p. 485-6.

# JOURNAL OF GENERAL PHYSIOLOGY (Baltimore)

J. Gen. Physiol. 30(5) 20 May 56

- 27990 GOSSELIN R E The uptake of radio-colloids by macrophages in vitro; a kinetic

- analysis with radioactive colloidal gold. p. 625-49.
- 27991 HARTLINE H K, WAGNER H G, RATTIFF F Inhibition in the eye of *Limulus*. p. 631-73.
- 27992 WOLKEN J J, MELLON A D The relationship between chlorophyll and the carotenoids in the algal flagellate, *Euglena*. p. 675-85.
- 27993 FOULKES E C Cation transport in yeast. p. 687-704.
- 27994 HOSKINS D D, CHELDELIN V H, NEWBURN R W Oxidative enzyme systems of the honey bee, *Apis mellifera* L. p. 705-12.
- 27995 RUTTER O F, TRAUTWEIN W Vagal and sympathetic effects on the pacemaker fibers in the sinus venosus of the heart. p. 718-33.
- 27996 BRANDT C L, GIESSE A C Photoreversal of nuclear and cytoplasmic effects of short ultraviolet radiation on *Paramecium caudatum*. p. 735-51.
- 27997 ADELMAN W J Jr The effect of external calcium and magnesium depletion on single nerve fibers. p. 753-72.
- 27998 JENNERICK H P The relations between prepotential, resting potential, and latent period in frog muscle fibers. p. 773-87.
- 27999 BOZLER E The effect of polyphosphates and magnesium on the mechanical properties of extracted muscle fibers. p. 789-90.
- 28000 TSO P O, EGGMAN L, VINOGRAD J The isolation of myosin, an ATP-sensitive protein from the plasmidom of a myomycete. p. 801-12.
- 28001 GREGG J H Serological investigations of cell adhesion in the slime molds, *Dictyostelium discoideum*, *Dictyostelium purpureum*, and *Polysphondylium violaceum*. p. 813-20.

# JOURNAL OF GENETIC PSYCHOLOGY (Provincetown)

J. Genet. Psychol. 88(1) Mar 56

- 28002 CALDWELL W E, THALER W D, KATZ J J The utilization of temperature change as motivation and reinforcement in the mass performance of albino mice. p. 3-9.
- 28003 LITTMAN R A Infantile experience and adult behavior in the white rat. p. 11-34.
- 28004 ROBINOWITZ R Learning the relation of opposition as related to scores on the Wechsler intelligence scale for children. p. 25-30.
- 28005 GELBER B Investigations of the behavior of *Paramecium aurelia*. III. The effect of the presence and absence of light on the occurrence of a response. p. 31-8.
- 28006 KLINE M V, CUMINGS R A study of the learning characteristics of public health nurses in relation to mental health education and consultation. IV. Kuder vocational interest patterns. p. 37-59.
- 28007 SMITH W D, LIEBO D Some changing aspects of the self-concept of pubescent males. p. 61-75.
- 28008 WARREN J M Some stimulus variables affecting the discrimination of objects by monkeys. p. 77-80.
- 28009 FANCHER E C, WEINSTEIN M A Small study of developmental and cultural factors in personality: the seven-year-old. p. 81-8.
- 28010 FANCHER E C A comparative study of adolescents with the Eason test. p. 89-93.
- 28011 HOFSTAETTER P R, O'CONNOR J P Anderson's overlap-hypothesis and the discontinuities of growth. p. 95-106.
- 28012 PLENDERLEITH M Discrimination learning and discrimination reversal learning in normal and feebleminded children. p. 107-12.
- 28013 FEDDERSEN W E, BROWN W L Spatial learning from different positions in a room. p. 113-20.
- 28014 KISH G B, ANTONITIS J J Unconditioned operant behavior in two homozygous strains of mice. p. 121-9.

# JOURNAL OF HELMINTHOLOGY (London)

J. Helminth., Lond. 30(1) 1956

- 28015 BUCKLEY J J, EDSON J F On the adult morphology of *Wuchereria* sp. (malayi?) from a monkey (*Macaca* trus) and from cats in Malaya, and on *Wuchereria pahangi* n. sp. from a dog and a cat. p. 1-20.
- 28016 SOMMERVILLE R I A note on the specific identity of *Trichostrongylus longispiculus* Gordon, 1933. p. 21-4.
- 28017 McFADZEAN J A, SMILES J Studies of *Litomosoides carinii* by phase-contrast microscopy; the development of the larvae. p. 25-32.



- 28018 FRANKLAND H M The effect of light on the emergence of *Cercaria pygocystis*, a Furcunculid from *Pleurostomus*. p. 33-40.
- 28019 BISSERU B On a new acanthocephalan, *Echinocephalus lewisi* n. sp., from a jackal (*Canis adustus*) in Central Africa. p. 41-50.
- 28020 BISSERU B Three new species of the genus *Neodiplostomum* Railliet, 1919, from Central African birds of prey, with a note on *Neodiplostomum canaliculatum* (Nicoll, 1914) Dubois, 1937. p. 51-63.
- 28021 BISSERU B On four new trematodes of the genus *Strigea* from Central African birds of prey. p. 63-79.

JOURNAL OF HYGIENE  
(London)

J. Hyg., Lond. 54(1) Mar 56

- 28022 SELZER G, ENDE M VAN DEN Further experiments with the soluble antigen of the MEV1 poliomyelitis virus. p. 1-7.
- 28023 NELSON R A Jr, LEBRUN J The requirement for antibody and complement for in vitro phagocytosis of starch granules. p. 8-19.
- 28024 BENTLEY E W, ROWE M Pival, an anti-coagulant rodenticide. p. 20-7.
- 28025 HENDERSON D W, PEACOCK S, BELTON F C Observations on the prophylaxis of experimental pulmonary anthrax in the monkey. p. 28-38.
- 28026 DRUETT H A, ROBINSON J M, HENDERSON D W, PACKMAN L, PEACOCK S Studies on respiratory infection. II. The influence of aerosol particle size on infection of the guinea-pig with *Pasteurella pestis*. p. 37-48.
- 28027 DRUETT H A, HENDERSON D W, PEACOCK S Studies on respiratory infection. III. Experiments with *Brucella suis*. p. 49-57.
- 28028 FINFER N B, BEALE A J The 6-hour soluble antigen production test for comparing the infectivity of influenza virus preparations. p. 58-67.
- 28029 BEALE A J, FINFER N B The infectivity of chorio-allantoic membrane influenza virus and incomplete influenza virus by the six-hour soluble antigen production test. p. 68-78.
- 28030 KIPPS A Complement fixation with antigens prepared from bluetongue virus-infected mouse brains. p. 79-88.
- 28031 WORMALD P J Some observations on the influence of the micro-environment on loss of M substance in strains of *Streptococcus pyogenes*. p. 89-98.
- 28032 WARE G C, MELLON M A Some observations on the coli/collipage relationship in sewage. p. 99-101.
- 28033 MATTIAND H D, TOBIN B M The growth of vaccinia virus in the chorio-allantois of the developing chick embryo and the production of complement-fixing antigen and haemagglutinin. p. 102-15.
- 28034 TOBIN B M The distribution of vaccinia virus, complement-fixing antigen and haemagglutinin throughout the egg after inoculation of the chorio-allantoic membrane. p. 114-7.
- 28035 MARSDEN B P, STOKER M G, WALKER C B, CARPENTER R G Q fever in Great Britain: epidemiological information from a serological survey of healthy adults in Kent and East Anglia. p. 118-40.
- 28036 LARIN N M, ORBELL W G Studies on the agent of canine virus hepatitis (Rubella's disease). III. The properties of the complement-fixing antigen and its probable structure. p. 141-51.

JOURNAL OF IMMUNOLOGY  
(Baltimore)

J. Immun. 76(4) Apr 56

- 28037 KESTON A S, KATCHEN B Incorporation of glycine-2-C14 into homologous antibody by rabbit tissue slices. p. 253-8.
- 28038 OLIVEIRA DE ALMEIDA J Isolation curves as a method of standardizing quantitative complement-fixation tests. p. 259-62.
- 28039 COLVILLE J M, DUNBAR J M, MORGAN H R Temperature and host cell factors in the growth of influenza virus (PR8 strain) in avian tissues in vitro. p. 264-9.
- 28040 COLTER J S, BROWN R A, BIRD H S, COX H R The preparation of a soluble immunizing antigen from Q-fever rickettsiae. p. 270-4.
- 28041 WILLIAMSON A F, BLATTNER R J, SIMONSON L Mechanism of the teratogenic action of Newcastle disease virus in the chick embryo. p. 275-80.
- 28042 STULBERG C S, ZUELZER W W, PAGE R H *Escherichia coli* 0127:B8, a serotype causing infantile diarrhea. III. The antibody response of infants. p. 281-7.
- 28043 YOUNGNER J S Virus adsorption and plaque formation in monolayer cultures of trypan-dispersed monkey kidney. p. 283-92.

- 28044 BENEDICT A A, O'BRIEN E Antigenic studies on the psittacosis-lymphogranuloma vesicular group of viruses. II. Characterization of complement-fixing antigens extracted with sodium lauryl sulfate. p. 293-300.
- 28045 YOSHINO K Infection of one-day-old fertile hen's egg with herpes simplex virus. p. 301-7.
- 28046 TERZIAN L A, STAHLER N, DREVERRE F The effects of aging, and the modifications of these effects, on the immunity of mosquitoes to malarial infection. p. 308-13.
- 28047 MCGARGAB W J, KEMPSON G I, GREEN I J Growth characteristics and cytopathogenic effects of influenza A and B in cultures of human embryo tissues. p. 314-27.
- 28048 GORDON I, PAVRI K, COHEN S M Response of ferrets to mumps virus. p. 328-33.
- 28049 MAURER P H, LEBOVITZ H Studies on the antigenicity of modified fluid gelatin. p. 338-41.
- 28050 BANG F B, FOARD M The serology of Newcastle virus infection. I. The reaction between various sera and the virus. p. 342-7.
- 28051 BANG G B, FOARD M The serology of Newcastle virus infection. II. The antigenic relationships of Newcastle virus. p. 348-51.
- 28052 BANG F B, FOARD M The serology of Newcastle virus infection. III. Prevalence of antibody against Newcastle in individuals closely exposed to the virus and in the absence of conjunctivitis. p. 352-6.
- 28053 GLYNN L F, HOLBOROW E J, JOHNSON G D The influence of the A-like substance of rabbits on their immune response to human blood-group A-substance. p. 357-62.
- 28054 MOSS J N, BEILER J M, MARTIN G J Enhancement of immunization response by phosphorylated heparidin. p. 363-5.
- 28055 TERZIAN L A Leptospiral antigens for use in complement fixation; boiling of the cultures and acetone treatment. p. 368-72.
- 28056 McLEOD C P, MAGNUSON H J Effect of cortisone on latent syphilis in rabbits and mice. p. 373-8.
- 28057 NETER E, WESTPHAL O, LUDERITZ O, OORZYNSKI E A, EICHENBERGER E Studies of enterobacterial lipopolysaccharides: effects of heat and chemicals on erythrocyte-modifying, antigenic, toxic and pyrogenic properties. p. 377-85.
- 28058 LEVINE S B, BOND P H, SCALA A R, EATON M D Studies on the relationship of potassium to influenza virus multiplication. p. 386-92.

JOURNAL OF THE INDIAN MEDICAL ASSOCIATION  
(Calcutta)

J. Ind. M. Ass. 26(5) 1 Mar 56

This issue does not contain material within the scope of the Current List.

J. Ind. M. Ass. 26(6) 16 Mar 56

- 28059 RAY A P, BAMI H L, BASU P C Preliminary report on the therapeutic response to the active metabolite of bromoprasone. p. 217-9.
- 28060 LAHIRI D C, MUKHERJEE A M, NEOGY K N, CHATTERJEE S N, BASU S N Further experience in the treatment of the allergic state with the anti-human serum floccule. p. 219-22.
- 28061 CHAKRAVARTI H S, MONDAL A The nature of altered renal function in cholera. p. 223-7.
- 28062 KUNWAR K B A review of Kimmelstiel-Wilson syndrome. p. 228-33.
- 28063 VERMA S S, SINGH S Congenital absence of the vagina treated by McIndoe's operation. p. 233-4.
- 28064 BHATTACHARYA M Porokeratosis (Mibelli). p. 234-5.
- 28065 ALWA R V (Mrs) Acute gangrenous appendicitis caused by round worms. p. 235.
- 28066 KONAR H R, CHAUDHURY D C R, CHAUDHURY R R Effects of artificial gaseous distension of stomach and its role in making the liver radiologically visible. p. 257-63.
- 28067 ARORA R B, MADAN B R Chlorpromazine in experimental cardiac arrhythmias. p. 262-4.
- 28068 GUPTA A K D Osseous metastasis of thyroid origin. p. 264-9.
- 28069 BASU S N Chlorpromazine hydrochloride in osmotic diuresis: an experimental observation. p. 269-71.
- 28070 GRASHCHENKOV N, SOKIN L Surgical treatment of cerebral haemorrhages. p. 271-2.

- 28071 PATEL J C Occupational therapy in general medicine. p. 273-4.
- 28072 GANGULI L K Procaineamide hydrochloride in Huntington's chorea. p. 274-5.
- 28073 MISHRA D P Ectopic left kidney. p. 275-6.
- 28074 NEOPLASMS of the thyroid. p. 277-9.
- 28075 ACHAR S T, PATWARDHAN V N, GOPALAN C A note on kwashiorkor. p. 281-3.
- 28076 CHOWDHURY A B, DASGUPTA B, RAY H N, BRADURI N V Studies on the hexacanth embryo of *Taenia saginata* and its enclosing membranes. p. 295-301.
- 28077 RAU U M Denis Browne's operation as applied to penile urethral fistulae. p. 301-3.
- 28078 VAISHNAVA H P Malignant disease presenting as obscure pyrexia. p. 303-6.
- 28079 DONALDSON J R, VAIDYA P O Surgical treatment of tuberculosis of the spine. p. 307-8.
- 28080 MATIUR T N Brucellosis: possibility of its occurrence in Rajasthan. p. 309-11.
- 28081 MUKHERJEE B B, DEY S K Neuro-paralytic accident following antitubercular vaccine treatment. p. 311-3.
- 28082 MAZUMDAR L B Conjoined twins in a case of triptera. p. 313-4.
- 28083 MAJUMDAR T D Clinical experiences with phenylmethyl amine-p-aminobenzenesulphonate on lepra reaction. p. 314-5.

J. Ind. M. Ass. 26(6) 1 May 56

- 28084 LAHIRI D C, CHATTERJEE S N, MUKHERJEE A M, NEOGY K N, BASU S N Use of autovaccine made out of selective pathogen culture for the treatment of chronic bowel diseases of unknown aetiology. p. 333-8.
- 28085 BHARGAVA R P An experimental study on the aetiology of lathyrism. p. 338-41.
- 28086 ARORA M M, ALI A, D'SOUZA A J, PAWAR K N Clinical, functional, and needle biopsy studies of the liver in tuberculosis. p. 341-4.
- 28087 BHATTACHARYA M N Diagnosis of rheumatic fever. p. 344-6.
- 28088 MUKHERJEE S K Diagnosis and treatment of mitral stenosis. p. 346-50.
- 28089 RAO M S N, ALWA R V Microcephaly with interstitial septal defect and asygos lobe of the lung. p. 350-2.
- 28090 BANERJEE N G Mesothelioma of the pleura. p. 352-5.
- 28091 NEEDLE biopsy of the liver. p. 358-7.
- 28092 DJORDJEVIC B The status and problems of the medical profession in Yugoslavia. p. 361-3.
- 28093 SEAL S C, CHOWDHURY R N G Epidemiological aspects of the 1954 outbreak of encephalitis in Jamshedpur. p. 371-84.
- 28094 GOUR K N Virus encephalitis: a clinical study of 108 cases. p. 384-5.
- 28095 AGARWAL S C Current trends in the laboratory diagnosis of virus infections. p. 388-90.
- 28096 VIRAL encephalitis. p. 391-4.

JOURNAL OF THE INDIANA STATE MEDICAL ASSOCIATION  
(Indianapolis)

J. Indiana M. Ass. 49(5) May 56

- 28097 SINN C M The office management of problems of anemia. p. 503-10.
- 28098 RUSSELL J R Surgery for spontaneous intracranial hemorrhage. p. 511-5.
- 28099 RUSSELL J R Surgery for traumatic intracranial hemorrhage. p. 516-8.
- 28100 LINDEN M E Fate, feeling and fantasy in the development of personality. p. 519-24.
- 28101 MITCHELL H W Cesarean section rates in Indiana: a concluding study. p. 532-8.
- 28102 BARGENT A G, SYMON W F, HALL J H Report on the first annual camp for diabetic children in Indiana. p. 540-3.
- 28103 WHAT AMERICANS think of the medical profession: report of a survey. p. 547-55.
- 28104 DENNY J W The Indiana Medical Education Foundation: its history and status. p. 565-6.
- 28105 LULL G F A story that warms the heart. p. 568-70.

JOURNAL OF INFECTIOUS DISEASES  
(Chicago)

J. Infect. Dis. 98(2) Mar-Apr 56

- 28106 SCHEFF G J, SCHEFF I M, EISEMAN G Concerning the mechanism of Bartonella anemia in splenectomized rats. p. 113-20.
- 28107 ROBERTS R H, DECKE R J, HANSON R P, FERUS D H Potential insect vectors of vesicular stomatitis in Wisconsin. p. 121-6.
- 28108 HUGHES F W, TATUM A L Effects of hypoxia on rats infected by *Trypanosoma lewisi*. p. 127-32.
- 28109 INNES J R, WILSON C, ROSS M A Epizootic salmonella enteritidis infection causing septic pulmonary phlebotrombosis in hamsters. p. 133-41.
- 28110 PANDE P G, KRISHNAMURTY D Paratuberculosis in calves. p. 143-9.
- 28111 WINTER W D Jr, FOLEY G E Enhancement of *Candida* infection: differential distribution of renal lesions in mice treated with aureomycin. p. 150-6.
- 28112 THORBECKE G J, KEUNING F J Antibody and gamma globulin formation in vitro in hemopoietic organs. p. 157-71.
- 28113 NORMAN L, DONALDSON A W, BADEN E H The flocculation test with a purified antigen in the diagnosis of trichinosis in humans. p. 172-6.
- 28114 KATZ E The activity of tetracycline on feline pneumonitis virus infection of chick embryos. p. 177-86.
- 28115 COKER C M Cellular factors in acquired immunity to *Trichinella spiralis*, as indicated by cortisone treatment of mice. p. 187-97.
- 28116 BERRY L J, DE ROFF M K, FAIR M H, SCHUR E M Dynamics of bacterial infections in mice under conditions known to alter survival time. p. 198-207.
- 28117 UZMAN L L, ROSEN H, FOLEY G E Studies on the biology of *Cryptococcus*. VI. Amino acid composition of the somatic proteins of *Cryptococcus neoformans*. p. 309-10.
- 28118 RANTZ L A, RANDALL E, ZUCKERMAN A Hemolysis and hemagglutination by normal and immune sera of erythrocytes treated with a non-specific bacterial substance. p. 311-22.

JOURNAL OF THE INTERNATIONAL COLLEGE OF SURGEONS  
(Chicago)

J. Internat. Coll. Surgeons 25(5) May 56

- 28119 SAITO K Intestinal obstruction: report on 12,614 cases in Japan. p. 541-4.
- 28120 FARINA R Chromoparasitic verrucous dermatitis (phallophoromycosis); surgical treatment. p. 545-60.
- 28121 HONJO I Total pancreatectomy. p. 551-7.
- 28122 JONAS K C Substitutes for stomach after total gastrectomy: use of right half of colon. p. 558-61.
- 28123 GOTTSMAN A Adenomatous polyp of descending portion of duodenum simulating bleeding peptic ulcer. p. 562-5.
- 28124 KISER W J, CASE L G, CRAWLEY L F, STOFER B E Appendectomy versus hemicolectomy for the colonic type of carcinoma of the appendix. p. 566-70.
- 28125 DORSEY J W Induced hydronephrosis to expedite the removal of incarcerated small renal calculi. p. 571-7.
- 28126 LALOR MOTTA A DE Urologic aspects of pelvic phlebography. p. 578-84.
- 28127 COWAN L Pelvic surgery in women: intra-abdominal complications. p. 585-9.
- 28128 KREWSON W E III Head tilting in the diagnosis of ocular muscle disturbances. p. 590-4.
- 28129 WERTHEIMER L G Denervation of the hip joint. p. 595-602.
- 28130 SOBOROFF B J Carcinoma of larynx. p. 603-7.
- 28131 RONIS B J Conservative sinus surgery. p. 608-12.
- 28132 MATYER D M, SWANKER W A The present status of rhytidoplasty. p. 613-9.
- 28133 GONZALEZ-ULLOA M Winkle correction: ear-silind method. p. 620-4.
- 28134 KROLICKI T A History of cancer of the rectum and its surgical treatment. p. 628-32.
- 28135 RAMSEY W H Anal abscesses and fistulas. p. 633-9.
- 28136 LAMBERT L, MONVILLE V, WILMOTTE M Les hypotenseurs en chirurgie; étude comparative de 257 cas. [Hypotensive drugs in surgery; comparative study of 257 cases] p. 637-41.

- 28137 BRET A J Les metrorragies, signes de thrombose pelviennes latentes. p. 642-53.
- 28138 RENE J, PETIT M C L'epiarraphie. p. 653-5.
- 28139 BERNSTEIN A, BERNSTEIN H C Infertility among the ancients. p. 656-61.

# JOURNAL OF INVESTIGATIVE DERMATOLOGY (Baltimore)

J. Invest. Derm. 26(3) Mar 56

- 28140 KALZ F, SCOTT A Inhibition of grenz ray erythema by one single topical hormone application. p. 165-8.
- 28141 WINKELMANN R K The epidermal eccrine duct. p. 169-71.
- 28142 FITZPATRICK T B, KUKITA A A histochemical autoradiographic method for demonstration of tyrosinase in human melanocytes, nevi and malignant melanoma. p. 173-83.
- 28143 HAMBRICK G W Jr, BLANK H A microanatomical study of the response of the pilosebaceous apparatus of the rabbit ear canal. p. 185-200.
- 28144 CAHN M M, LEVY E J, SHAFER B Polymorphous light eruption; the effect of chloroquine phosphate in modifying reactions to ultra-violet light. p. 201-7.
- 28145 ROSTENBERG A Jr, McCRAVEY H C, BLUEFARB S M Immunologic studies in the lymphoblastomas. II. The ability to develop an eczematous sensitization to a simple chemical and the ability to accept passive transfer antibody. p. 209-16.
- 28146 WRIGHT E T, NEWCOMER V D, STERNBERG T H The growth of *Coccidioides immitis* in the granuloma pouch of the rat with the development of hyaline and other forms. p. 217-28.
- 28147 BORODACH G N, MONTAGNA W Fat in skin of the mouse during cycles of hair growth. p. 229-32.

J. Invest. Derm. 26(4) Apr 56

- 28148 IJIMA S, WATANABE K Preliminary and short report; studies on dopa reaction. I. A simple technique for dopa reaction. p. 235-7.
- 28149 BOCOBO F C, MOPPER C, HARELL E R, CURTIS A C Preliminary and short report; in vitro activity of p-hydroxybenzoic acid esters on pathogenic fungi. p. 239-42.
- 28150 GRINSPAN D, CALANDRA R, FAIRMAN J The effect of the vibra-puncture into areas of vitellip. p. 243-6.
- 28151 LOBITZ W C Jr, HOLYOKE J B, BROPHY D Response of the human eccrine sweat duct to dermal injury. p. 247-59; discussion, p. 259-62.
- 28152 WOOD M G, URBACH F, BEERMAN H Histochemical study of a case of lipid proteinosis. p. 263-74.
- 28153 WHEELER C E, POTTER M, CAWLEY E P Experimental ecthyma contagiosum (Orf). p. 275-91.
- 28154 FELDAKER M, BRUNSTING L A, MCKENZIE B F Paper electrophoresis of serum proteins in selected dermatoses. p. 293-308; discussion, p. 309-10.
- 28155 KROTSZYNSKI B K, GERSHBERG L I, NEEDLEMAN S B Properties of hair fat from adult males according to race and hair condition. p. 311-6.
- 28156 McADAMS A J Jr A study of mustard vesication. p. 317-26.
- 28157 HAMBRICK G W Jr, BLANK H The microanatomy of miliary crystallina. p. 327-38.

# JOURNAL OF THE IOWA STATE MEDICAL SOCIETY (Des Moines)

J. Iowa M. Soc. 46(5) May 56

- 28158 COFFIN L A Presidential address. p. 251-3.
- 28159 DOWNING W L The practice of medicine: an art and a science. p. 253-4; passim.
- 28160 NICODEMUS R E Complications of the first stage of labor and their management. p. 255-6.
- 28161 PRIESTLEY J B Late results in the surgical treatment of duodenal ulcer; report of 77 cases. p. 259-61.
- 28162 SQUIRE F H Radiologic diagnosis of gastrointestinal hemorrhage. p. 262-5.
- 28163 SOLA O M Etiology and treatment of acute renal failure; report of an unsuspected case. p. 266-51.
- 28164 HENDRICKS S L, HEEREN R H, EVANS R E Psittacosis in Iowa, 1953-1954. p. 281-5.
- 28165 PELZ W P A start toward the prevention of highway accidents. p. 289-70.
- 28166 MILLS M K Your staff must be organized. p. 272.

J. Iowa M. Soc. 46(6) June 56

- 28167 GLOMSET D A Current trends in the management of arthritis. p. 285-9.
- 28168 CAUDILL G G The prevention of respiratory complications in the tracheostomized poliomyelitis patient. p. 290-3.
- 28169 MILLER H L The problems of spontaneous abortion in private practice. p. 294-6.
- 28170 LUECK A G Neurologic disturbances complicating diabetes. p. 296-300.
- 28171 KEETTEL W C Adolescent and pre-adolescent gynecology. p. 301-4.
- 28172 GELPERIN A, PAUL W D, GLOMSET D A The doctor and the nursing home. p. 317-20.
- 28173 MILLS M K Facts about air conditioning. p. 332.

# JOURNAL OF THE IRISH MEDICAL ASSOCIATION (Dublin)

J. Irish M. Ass. 38(226) Apr 56

- 28174 DOOLIN W The first hurdle: the arrest of haemorrhage. p. 92-8.
- 28175 DUNDON S The prevention of kernicterus in the premature; hyperbilirubinaemia unassociated with blood group incompatibility. p. 99-103.
- 28176 HACKETT E Laboratory arithmetic in an English country area. p. 103-8.
- 28177 O'DONOHUE N V The treatment of acute purulent meningitis in infancy. p. 107-12.
- 28178 MEADE A Industrial rehabilitation of the tuberculous. p. 113-7.
- 28179 KEENAN E E P. McLoughlin. p. 118.

# JOURNAL OF THE KANSAS MEDICAL SOCIETY (Topeka)

J. Kansas M. Soc. 57(5) May 56

- 28180 SHELLITO J G, FULTON J K Pregnancy and heart disease; the surgical correction of mitral stenosis in the presence of pregnancy. p. 267-9.
- 28181 TOCKER A M, CROW E W, EVANS G E Pregnancy and heart disease; mitral commissurotomy during pregnancy. p. 269-75.
- 28182 MAYO C W, DAVIS D R Rectal and colonic cancer; with special reference to the importance of precancerous lesions. p. 275-8.
- 28183 TUCKER V L E Rheumatic heart disease; the experimental production of rheumatic-like lesions in the hearts of animals. p. 279-83.
- 28184 FIRMINGER H Clinicopathological conference: severe, progressive constipation of the newborn. p. 288-98.
- 28185 DOUGHERTY T M Epilepsy; the history of folklore in its treatment. p. 304-18.

# JOURNAL OF THE KENTUCKY STATE MEDICAL ASSOCIATION (Louisville)

J. Kentucky M. Ass. 54(4) Apr 56

- 28186 KULLMAN H J Gastric ulcer; criteria for determining method of treatment. p. 327-30.
- 28187 DERLACKI E L Office management of conductive deafness. p. 330-5.
- 28188 MORRISON O B Jr The role of the medical department in today's Navy. p. 339-41.
- 28189 POWELL A C, KRATZ R C Combined laryngectomy and neck dissection in continuity for carcinoma of the larynx. p. 345-7.
- 28190 GERNERT E R The use of antibiotics in the treatment of pulmonary tuberculosis. p. 347-51.
- 28191 WEDDLE R H The use of varidase in perforating appendicitis. p. 351-3.
- 28192 A CASE of lobar emphysema. p. 354-6.
- 28193 BAUGHMAN B B A plea for the fundamentals in surgery. p. 357-8.
- 28194 MULLER W H Jr The closure of interatrial septal defects. p. 356-8.
- 28195 RUFF J D Present concepts of abnormalities in hemoglobin structure. p. 411-3.
- 28196 THRELKEL F H Pediatric anesthesia. p. 414-5.
- 28197 SCARDINO P L Cancer of the genitourinary tract. p. 418-20.

J. Kentucky M. Ass. 54(5) May 56

- 28198 COLE J B The induction of labor with its indications and complications that may arise from the use of pituitary extract and pitocin. p. 421-3.
- 28199 BEATTY O A A study of tuberculosis cavities by contrast media and other methods. p. 424-31.
- 28200 GRAVES S Jr Anticoagulants in myocardial infarctions. p. 431-4.
- 28201 LITTLE J A Case discussions: methemoglobinemia. p. 435-6; passim.
- 28202 MORGAN B N The end of an era. p. 437-8; passim.

J. Kentucky M. Ass. 54(6) June 56

- 28203 PRYKE E L, UNDEM D Intestinal obstruction from the radiological point of view. p. 499-503.
- 28204 JOHNSON W O Prolapse of fallopian tube after vaginal hysterectomy; report of three cases. p. 503-5.
- 28205 HAGAN H, HAGAN W The current status of biliary surgery. p. 505-10.
- 28206 DEL TORO R A Pheochromocytoma. p. 510-20.
- 28207 GETTELFINGER W C Virus diseases and vaccines. p. 521-4.
- 28208 SELIGMAN B Treatment of chronic venous insufficiency. p. 524-7.
- 28209 McPHEETERS H L State hospital and blood from procedures. p. 530; passim.

# JOURNAL OF LABORATORY AND CLINICAL MEDICINE (Saint Louis)

J. Laborat. Clin. M. 47(5) May 56

- 28210 JANDL J H, CASTLE W B Agglutination of sensitized red cells by large anionic molecules. p. 669-85.
- 28211 CREGER W P, TULLY E H, HANSEN D G A note on the effect of hydrocortisone on the microelectrophoretic characteristics of human red cell-antibody unions. p. 688-90.
- 28212 WILSHAW E, MOLONEY W C Studies on various factors influencing leukocyte alkaline phosphatase activity. p. 691-9.
- 28213 KRAUS A P, DIGGS L W In vitro crystallization of hemoglobin occurring in citrated blood from patients with hemoglobin C. p. 700-5.
- 28214 WEXLER B C, TRYCZYNSKI E W Cartilaginous deposits induced by freezing resolved by a bacterial polysaccharide (piromen). p. 706-14.
- 28215 MURPHY W R, DAUGHADAY W H, HARTNETT C The effect of hypophysectomy and growth hormone on the incorporation of labeled sulfate into tibial epiphyseal and nasal cartilage of the rat. p. 715-22.
- 28216 IVES M, DACK G M Alarm reaction and normal blood picture in *Macaca mulatta*. p. 723-9.
- 28217 FURMAN R H, NORCIA L N, FRYER A W, WAMACK B S Lipoprotein recovery following ultracentrifugal fractionation at solvent density 1.21 as determined by cholesterol and lipid phosphorus analyses of supernatant and bottom fractions. p. 730-4.
- 28218 BORGES F J, REVELL S T Jr, O'MALLEY W E Prolonged intrahepatic obstructive jaundice induced by para-aminobenzoic acid hydrochloride: an experimental antihypertensive agent. p. 735-42.
- 28219 GRAYZEL H G, GRAYZEL D M, MILLER P, COHEN E, AKST P Amyloidosis: experimental studies. V. The effect of various liver preparations on the production of amyloidosis in albino mice. p. 745-9.
- 28220 HUFFMAN E R, WILSON G M Jr, CLARK G M, SMYTH C J The acute renal effects of 9-alpha fluorohydrocortisone in human subjects with intact adrenals. p. 747-51.
- 28221 GARRETT J V The platelet-like activity of certain brain extracts. p. 752-9.
- 28222 HARRIS J W Studies on the mechanism of a drug-induced hemolytic anemia. p. 760-75.
- 28223 PAPPER S, SAXON L, ROSENBAUM J D, COHEN H W The effects of isotonic and hypertonic salt solutions on the renal excretion of sodium. p. 778-83.
- 28224 JONES W F Jr, NICHOLS R L, FINLAND M Antibacterial activity of streptomycin and cathomycin, two new antibiotics. p. 783-92.
- 28225 STONE S H, GLAUBINGER A Agar diffusion studies of antigens in pepsin-digested horse tetanus antitoxin. p. 783-801.
- 28226 CRANE M G, ADAMS H, WOODWARD I Cardiac output measured by the injection method with use of radioactive material and continuous recording; results of circulation model studies. p. 802-10.
- 28227 TUTTLE A H The separation and identification of human hemoglobins by isoelectric line spectra formation. p. 811-6.
- 28228 TAUBIG M S Adjustable pacemaker for square-wave stimulator. p. 817-8.

- 28229 LANGHAM W H, EVERSOLE W J, HAYES F N, TRUJILLO T T Assay of tritium activity in body fluids with use of a liquid scintillation system. p. 819-25.
- 28230 STROJE R C, PILARESKI G D, COOPER W M, TOTTER R S A macroscopic method for routine crossmatching with use of polyvinylpyrrolidone (PVP). p. 826-31.
- 28231 RICHARDSON J A, RICHARDSON A K, BRODIE O J Fluorimetric determination of epinephrine and norepinephrine in plasma. p. 832-4.

J. Laborat. Clin. M. 47(6) June 56

- 28232 CAMPBELL E W, SMALL W J, DAME-SHEK W Metabolic activity of human blood platelets. I. p. 835-43.
- 28233 COLWELL A R, WEIGER R W Inhibition of insulin action by serum gamma globulin. p. 844-61.
- 28234 KOENIG V L, WEIGER R W, BOWENSKI R Electrophoretic analysis of sera from a patient with hemochromatosis and diabetes resistant to insulin. p. 852-5.
- 28235 SIVERTSON S E, FOWLER W S Expired alveolar carbon dioxide tension in health and in pulmonary emphysema. p. 869-84.
- 28236 POPPEL J W, VANAMER P, ROBERTS K E, RANDALL H T The effect of ventilatory insufficiency on respiratory compensations in metabolic acidosis and alkalosis. p. 885-90.
- 28237 DUDLEY H C, GREENBERG J Influence of chelates on the metabolism of radiotracer (Y90). II. p. 891-7.
- 28238 BUSH J A, MAHONEY J P, GUBLER C J, CARTWRIGHT G E, WINTROBE M M Studies on copper metabolism. XXI. The transfer of radiocopper between erythrocytes and plasma. p. 898-908.
- 28239 ZINNEMAN H H, ROTSTEIN J A Study of gamma globulins in dystrophia myotonica. p. 907-16.
- 28240 KETTEL H G, JONES H S The mineral and water composition of normal human sperm. p. 917-9.
- 28241 KLEIN S J Blood group frequencies tables. p. 920-2.
- 28242 MAGALINI S I, STEFANINI M, MAGALHAES M N D, ANGELOPOULOS B, KISTNER S Electrophoretic distribution of serum glycoproteins in some hemorrhagic states. p. 923-37.
- 28243 BLOOM W L Disposition of dextran following intravenous injection. p. 934-49.
- 28244 JUDGE R D, BOLT R J, HIRSCHOWITZ B I, POLLARD H M Pharmacologic evaluation of BL7009, a new anticholinergic drug. p. 950-9.
- 28245 FORGES R F A method for demonstrating secondary agammaglobulinemia in patients with multiple myeloma, using paper electrophoresis. p. 960-8.
- 28246 KOLFF W J, WATSCINGER B Further development of a coil kidney; disposable artificial kidney. p. 969-71.
- 28247 HENLEY K S, WIGGINS H S, POLLARD H M The determination of pyruvate in plasma. p. 978-80.

# JOURNAL-LANCET (Minneapolis)

J. Lancet 76(5) May 56

- 28248 HART G M Osteoid osteoma. p. 119-25.
- 28249 SCHAAR F E, RIGLER L G Idiopathic pulmonary hemosiderosis; essential bronchodilation of the lung; report of a case and review of literature. p. 126-34.
- 28250 DOUGAN H T An oral therapy (bonadon drops) for infant colic and pylorospasm. p. 135-6.
- 28251 MASON M L Treatment of burns. p. 137-41.
- 28252 CORY R Archie D. McCannell, M.D., acknowledged high priest and most able practitioner. p. 142-3.
- 28253 RITCHIE W P Surgical treatment of pain. p. 147-9.
- 28254 BONES G J Anxiety-tension states in poliomyelitis. p. 153-6.
- 28255 PANOF T C Adrenocortical insufficiency in infants; diagnostic features. p. 157-63.
- 28256 SPIESMAN M G, MALOW L New fecal softener (dioxinate) in the treatment of constipation. p. 164-7.
- 28257 TUDOR R B Duodenal ulcer in a 5-month old infant. p. 168.
- 28258 KELLY J T Avian tuberculosis in man. p. 169-71.
- 28259 ANDERSON H A, NORTON L A tuberculin testing program in a rural Wisconsin county. p. 172-3.



- 28260 MYERS J A, Walter J. Marley, pioneer in America's campaign to eradicate tuberculosis. p. 174-5.
- 28261 REISER M P, CREEVEY C D Hypertension and unilateral renal disease. p. 176-8.

# JOURNAL OF LARYNGOLOGY AND OTOLARYNGOLOGY (London)

J. Lar. Otol., Lond. 70(4) Apr 58

- 28262 MANSON-BAHR P Tropical diseases affecting the throat, nose and ear. p. 179-95.
- 28263 STEWART J P, OGILVIE R F, SAMMON J D Tumours of the glomus jugulare and paraganglion jugulavagale of the ganglion nodosum. p. 196-239.
- 28264 KAY H E Fatal thyroglossal cyst. p. 240-1.
- 28265 SHAW H Rhinoidal osteoma in association with intracranial pneumocele. p. 242-7.
- 28266 DELAL A A Peculiar case of bleeding polypus of the nasal septum. p. 248-50.

J. Lar. Otol., Lond. 70(5) May 58

- 28267 CITRON L, HALLPIKE C S Observations upon the mechanism of positional vertigo of the so-called benign paroxysmal type. p. 253-9.
- 28268 BIRRELL J F Black cellular cholesteatosis in childhood. p. 260-82.
- 28269 KETHI A N An operation for cicatricial stenosis of the larynx. p. 283-93.
- 28270 MORGAN J Neuromuscular lord-ordinance of swallowing in the newborn. p. 294-300.
- 28271 STRUPPLER W The cytological examination of bronchial secretion. p. 301-12.
- 28272 KELLY H D B Granuloma of the nose and necrotizing arteriolitis. p. 313-5.
- 28273 MORRISON A W Keratosis obturans. p. 317-21.

# JOURNAL OF THE LOUISIANA STATE MEDICAL SOCIETY (New Orleans)

J. Louisiana M. Soc. 106(5) May 58

- 28274 TALBOTT J H Diagnosis and treatment of gout. p. 149-56.
- 28275 PETERS J T A new explanation of the absence of P-waves in a case of Tawarano rhythm with retrograde conduction. p. 156-7.
- 28276 LUBRITZ E An analysis of 2329 autopsies with special emphasis on circulatory system and allied deaths. p. 157-68.
- 28277 McHENRY A G Jr Acquired atherofibrinogenemia with Couvelaire uterus following cortisone therapy and pitocin induction for an Rh immunization. p. 169-71.
- 28278 CUMMINS H Bequest of the body at death. p. 171-3.
- 28279 BERENSON G S The problem of cardiac handicapped children in Louisiana. p. 173-5.

# JOURNAL OF THE MAINE MEDICAL ASSOCIATION (Portland)

\*J. Maine M. Ass. 47(5) May 58

- 28280 CHAREST L R Acute cholecystitis. p. 130-3.
- 28281 STEIN E W, GOMEZ J A, BRIGGS P R Undulant fever. p. 134-5.
- 28282 BRIGGS P R Rural practice. p. 135-7.
- 28283 BRIGGS P R, GOMEZ J A Surgery of burns. p. 138-41.

# JOURNAL DE MEDECINE DE BORDEAUX ET DU SUD-OUEST

J. méd. Bordeaux 133(2) Feb 58

- 28284 AUBERTIN E Foie et atherosclérose. [Liver and atherosclerosis] p. 105-20.
- 28285 FONTAN A, VERGER C, SZERSNOVICZ G, MESNIEUR F, LOBOON J Evolution des fractions électrophorétiques des protéines sanguines au cours du rhumatisme articulaire aigu chez l'enfant. [Blood protein electrophoretic fractions during acute articular rheumatism in child] p. 127-34.
- 28286 PESME, VERGER, MONTOUX Du rôle de l'oxygénothérapie dans la rétinopathie des prématurés; à propos de cinq observations récentes. [Oxygen therapy in retinopathy in premature infants; five recent case reports] p. 135-8.

- 28287 MOULINIER J Les acquisitions récentes en immuno-hématologie. I. L'immunopathologie des plaquettes; contribution et statistiques personnelles. [Recent data on immunohematology. I. Immunopathology of blood platelets; contributions and personal statistics] p. 139-43.

- 28288 BALLANGER R, DELORME G Sur un cas d'urétérite kystique avec kystes des reins associés. [A case of cystic urethritis with cysts in the associated kidneys] p. 144-6.

- 28289 DUFOUR R, MORETTI G, TASQUE P, MALEVILLE J Lymphosarcome du cœcum chez un amibien. [Lymphosarcoma of the cecum in a patient with amebiasis] p. 147-9.

- 28290 LABORIE G Signes, diagnostic et traitement d'urgence des hépatites-néphrites post-abortum. p. 150-7.

- 28291 AUBERTIN E La magnamycine. p. 158-60.

- 28292 AUBERTIN E L'œdème aigu du poulmon. [Acute edema of the lungs] p. 161-2.

- 28293 AUBERTIN E Cirrhose alcoolique du foie; traitement hygiéno-diététique. [Alcoholic liver cirrhosis; hygieno-dietetic treatment] p. 163-4.

- 28294 AUBERTIN E Cirrhose alcoolique du foie; les médicaments. [Alcoholic liver cirrhosis; drugs] p. 165-6.

- 28295 AUBERTIN E Cirrhose alcoolique du foie; petite et grande chirurgie. [Alcoholic liver cirrhosis; minor and major surgery] p. 167-8.

- 28296 AUBERTIN E Cirrhose alcoolique du foie; traitement des complications. [Alcoholic liver cirrhosis; treatment of complications] p. 169-70.

- 28297 FONTAN, VERGER, MULLON (Mme), PÉRY Coma hépatique de l'enfant traité avec succès par le glutamate de calcium intraveineux. [Hepatic coma in child successfully treated by intravenous calcium glutamate] p. 171-2.

- 28298 DABADIE J A propos de deux cas de hernie de l'hiatus œsophagien. [Two cases of hiatus hernia of the esophagus] p. 175-7.

- 28299 CHANNAROND M Un cas d'épidermolyse bulleuse. p. 178-9.

- 28300 MOULINIER, LARTIGAUT, CANTONÉ, MARTIN, GENOUD, TRAISSAC V Vaccinelle et leucose. [Chickenpox and leukosis] p. 180-1.

J. méd. Bordeaux 133(3) Mar 58

- 28301 AUBERTIN E Feu l'Institut Pasteur municipal de Bordeaux. [The Institut Pasteur Municipal de Bordeaux] p. 213-25.

- 28302 FONTAN, BERGER, BENTEAT, GIL-LEAU Les leucémies aiguës et subaiguës à forme paraneoplasmatique. [Acute and subacute leukemia of paraneoplastic form in the child] p. 226-44.

- 28303 LE COULANT P, LOPES G A propos des dermatites des bois; recherches expérimentales sur l'allergie aux Muscivores. [Dermatitis caused by wood; experimental research on allergy to Muscivores] p. 245-9.

- 28304 LE COULANT P, LOPES G Réactions de contact et réactions secondaires en allergie cutanée et respiratoire; rôle des tests cutanés dans la détection du foyer primaire (apparent les pseudo-pneumallergies). [Contact and secondary reactions in cutaneous and respiratory allergy; role of skin tests in the detection of the hidden primary focus (pseudo-pneumallergies)] p. 250-4.

- 28305 COLLIER G, DEFER B, LABORIE P Etude clinique du syndrome d'allure extrapyramidale apparus au cours du traitement par le largactil. [Clinical aspects of the syndrome of extrapyramidal behavior appearing during treatment by largactil] p. 255-63.

- 28306 RINGENBACH G La transfusion-décongestion; premiers résultats. [Transfusion with disconnection; first results] p. 264.

- 28307 MAGENDIE J, SECOURS J P, REGNIER M Sur l'intérêt de la colioscopie en gynécologie; à propos de 45 laparoscopies effectuées dans le Service de clinique gynécologique. [Value of colioscopy in gynecology; concerning 45 laparoscopies accomplished in the Department of Clinical Gynecology] p. 265-8.

- 28308 BLANCHOT P Syphilis cardio-vasculaire; traitement par la pénicilline. [Cardiovascular syphilis; treatment by penicillin] p. 269-70.

- 28309 AUBERTIN E La rectocolite hémorragique; traitement médical. p. 271-2.

- 28310 AUBERTIN E La rectocolite hémorragique; traitement chirurgical. [Hemorrhagic rectocolitis; surgical treatment] p. 273-4.

- 28311 AUBERTIN E Les oreillons. [Mumps] p. 275-6.

- 28312 AUBERTIN E Les oreillons; prévention et traitement de l'orchite ouïenne; prophylaxie des oreillons. [Mumps; prevention and therapy of mumps orchitis; prevention of mumps] p. 277-8.

- 28313 LABORIE G Le cycle de l'eau à travers l'organisme. [Cycle of water through the organism] p. 279-86.

- 28314 MULLON P Signes, diagnostic et traitement d'urgence de l'œdème aigu du poulmon. [Signs, diagnosis and emergency treatment of acute edema of the lung] p. 286-91.

J. méd. Bordeaux 133(4) Apr 58

- 28315 FREOUR P, LAUMONIER P Étude critique des indications frontières des caillères pulmonaires pour tuberculose. [Critical study of borderline indications of pulmonary excision for tuberculosis] p. 329-41.

- 28316 MOULINIER J Les acquisitions récentes en immuno-hématologie. II. L'immunopathologie des leucocytes; agranulocytoses, leucopénies, leucémies. [Recent progress in immunohematology. II. Immunopathology of leukocytes; agranulocytosis, leukopenias, leukemias] p. 343-4.

- 28317 DURAMEL J Les théories du signal en physiologie de la sensation; audition, olfaction, vision. [Signal theories in physiology of sensation; hearing smelling and vision] p. 345-55.

- 28318 DELMAS-MARSALET P, BLANC M, LOISEAU J, DES TERMES H, STAEFFEN J, MALEVILLE J, MOUTON L Le succinate de 21-hydroxypregnanolone (viadril) nouveau traitement du delirium tremens. [Sodium succinate of 21-hydroxypregnanolone, a new treatment of delirium tremens] p. 356-63.

- 28319 RIGAL, BANNEL, FLORENTIN, PARROT, DINAND L'amyotrophie névralgique de Parsonage et Turner ou syndrome de l'épaulé; à propos d'un nouveau cas postvaccinal. [Parsonage and Turner's neuralgic amyotrophy or shoulder syndrome; a new postvaccinal case] p. 363-4.

- 28320 MARTIN-DUPONT C Insuffisance surrénale. [Adrenal insufficiency] p. 365-6.

- 28321 AUBERTIN E La goutte; traitement hygiéno-diététique. [Hygienic and dietetic treatment of gout] p. 367-8.

- 28322 AUBERTIN E La goutte; traitement de l'acide. [Treatment of gout attacks] p. 369-70.

- 28323 AUBERTIN E La goutte; conduite à tenir après et entre les crises. [Management of gout after and during acute attacks] p. 371-2.

- 28324 AUBERTIN E La goutte; goutte chronique, goutte litigieuse, crénotherapie de la goutte. [Gout; chronic gout, complicated gout and crénotherapie of gout] p. 373-4.

- 28325 TOURNIER J Signes diagnostic et traitement d'urgence des hémorragies chez un hémophile. [Diagnostic signs and emergency treatment of hemorrhages in hemophilia] p. 375-82.

- 28326 PARANT Sur un cas d'intoxication par le pentachlorophénate de soude. [Case of pentachlorophenol soda poisoning] p. 383-4.

- 28327 MOULIS A Quelques mots sur le traitement d'un abcès purulent du poulmon. [Treatment of suppurative abscess of the lungs] p. 389-90.

- 28328 PIÉCHAUD F, CHEVAIS R, MARTRE P, HAURIE A Accidents pulmonaires aigus causés par l'inhalation d'acide chlorhydrique; étude clinique et radiologique. [Acute pulmonary complications caused by inhalation of hydrochloric acid; clinical and radiological study and cure] p. 390-2.

- 28329 LAUMONIER P, LACOSTE G, BIRABEN J, CHEVAIS R, RAURIE A Problèmes anatomo-pathologiques posés par un épithélioma bronchique. p. 393-3.

- 28330 TESSIER R, NAPPÉE J, CHEVAIS R, M MARTRE P Pneumothorax spontané, symphyse par sonde de Monaldi. [Spontaneous pneumothorax and adhesions caused by Monaldi's catheter] p. 393-5.

- 28331 FOURCAUD R, HUOT J La chimiothérapie prolongée dans les tuberculoses pulmonaires disséminées. [Prolonged chemotherapy in mild pulmonary tuberculosis] p. 395-7.

- 28332 ROUAYRENC, FREOUR P, LÉGER H Sur le diagnostic des maladies de Hodgkin à localisation pulmonaire; à propos de deux observations. [Diagnosis of Hodgkin's diseases with pulmonary localization; two cases] p. 397-400.

- 28333 LACOSTE G, BIRABEN J, TOUCHARD J, BISCH X A propos du diagnostic biologique d'une image pulmonaire en lacher de ballons. [Etiologic diagnosis of a pulmonary image resembling loosened balloons] p. 400-1.

- 28334 LACOSTE G Matériel pour prélèvement histologique au delà des bronches segmentaires. [Extraction of histologic material from beyond the segmental bronchi] p. 401-3.

- 28335 DAMBRIN P, DESPEYROUX L, ESCOFFIER H, LACRAMBE H Cinesiothérapie respiratoire dans un service de chirurgie thoracique. [Respiratory kinesiotherapy in thoracic surgery] p. 404-5.

# JOURNAL DE MEDECINE DE LYON

J. méd. Lyon 37(867) 20 Feb 58

- 28336 MATTIA R DE, ANGELA G C Les lésions anatomiques extra-nerveuses de la poliomyélite à la phase aiguë. [Anatomical extra-neural lesions of poliomyelitis in the acute phase] p. 119-33.

- 28337 SÉDALIAN P, KALE J C, BADON A, GARIN J P, GERMARD D, PLABONNET M Evolution des formes respiratoires de la poliomyélite antérieure aiguë. [Development of the respiratory forms of acute anterior poliomyelitis] p. 135-45.

- 28338 BERTHOYE A, COURTEAU A L, DURIN Le spectre antibactérien de quelques antibiotiques modernes et antibiotiques de contact. [Antibacterial spectrum of various modern antibiotics and contact antibiotics] p. 147-56.

\*J. méd. Lyon 37(868) 5 Mar 58

- 28339 DEYRIEUX P, TOURNIAIRE A La migration de l'oreille gauche vers la gauche dans les valvulites mitrales; ses rapports avec le syndrome d'Ortner; à propos de 3 observations. [Migration of the left auricle toward the left in mitral valvulitis; its relations with Ortner's syndrome; concerning 3 observations] p. 165-71.

- 28340 RICKEL G Les nouveaux médicaments de l'hypertension; conduite du traitement. [New drugs in the treatment of hypertension; method of treatment] p. 173-81.

J. méd. Lyon 37(869) 20 Mar 58

- 28341 GIRARD M Quels sont les icères à opérer? [Forms of jaundice with indication for surgery] p. 211-5.

- 28342 VAUTHIER M A propos de la crénotherapie des affections hépato-vésiculaires et de la lithase biliaire. [Crénotherapie of hepato-vesicular diseases and of cholelithiasis] p. 217-20.

- 28343 SCHACHTER M Regards sur l'avenir de la neurologie. [Future of neurology] p. 221-5.

- 28344 DERRÉ B, THIEFFRY S Symptômes et diagnostic de la poliomyélite. p. 227-35.

- 28345 LABEN H C Traitement des troubles respiratoires et de la paralysie bulbaire dans la poliomyélite. [Treatment of respiratory disorders and bulbar paralysis in poliomyelitis] p. 236-9.

- 28346 CENTRE de lutte contre la poliomyélite. [Center of poliomyelitis control] p. 240-1.

J. méd. Lyon 37(870) 5 Apr 58

- 28347 BROUDELLE P, HAOUR P, RAYMOND J Étude de l'excrétion de la folliculo-stimuline hypophysaire et de la cytologie vaginale chez des malades mentales traitées à l'insuline. [Study of the excretion of pituitary follicle stimulating hormone and the vaginal cytology in mental patients treated with insulin] p. 255-64.

- 28348 MASSOT, HAMEL, DELRIVY Alcoolisme féminin; données statistiques et psychopathologiques. [Feminine alcoholism; statistical and psychopathological data] p. 265-9.

- 28349 BOURRAT L, FAVIER M, BERNOT J, JULLET P, PUTELET R Hématome intra-cérébral spontané à symptomatologie pédonculaire. [Spontaneous intracerebral hematoma with peduncular symptomatology] p. 271-3.

- 28350 FAVIER, REBATET M, BERNOT J, JULLET P Deux cas récents de manifestations psychiques dues à la consensine. [Two recent cases of psychic manifestation caused by consensine] p. 275-7.

- 28351 FAU R, CHATEAU H Formes mentales de la chorée aiguë de Sydenham. [Mental forms of acute Sydenham's chorea] p. 279-81.

- 28352 BALVET P, ÉCONOMIDES A, VERMOREL H, NACHIN C A propos d'un mode nouveau de psychoprophylaxie: l'accouchement sans douleur par psychoprophylaxie. [New method of psychotherapy; painless birth with psychoprophylaxis] p. 283-91.

- 28353 BERTHIER C, BONNERU-COUCROUD M, BARNAUD J Considérations sur le traitement par la chlorpromazine associée à la thérapie spécifique dans la P.G.; à propos de deux cas récents. [Chlorpromazine therapy combined with specific therapy in general paralysis; report of two recent cases] p. 293-5.

J. méd. Lyon 37(871) 20 Apr 58

- 28354 PLAUCHU, POTTON, DELAHAYE J P, ALEX, MENCHON Étude clinique et thérapeutique du coma diabétique de l'adulte; à propos de 27 observations. [Clinical and therapeutic study of diabetic coma in adults; report on 27 cases] p. 311-35; consid.

- 28355 LOCALISATION et traitement des affections à staphylocoques. [Localization and therapy of staphylococcal affections] p. 333-45; consid.

# JOURNAL OF THE MEDICAL ASSOCIATION OF GEORGIA (Atlanta)

J. M. Ass., Georgia 45(5) May 58

- 28356 WEENS H S, TOLAN J H Radiation hazards in diagnostic radiology. p. 191-4.

- 28357 KNIGHT A M Jr Acute renal insufficiency. p. 195-8.

- 28358 COFFEY H L Congenital lung cysts; a review of the literature and case report. p. 199-200.

- 28359 GREEN A J, BLACKFORD L M Renal vein thrombosis. p. 201-2.
- 28360 SCOTT M E, WOODALL W P Torsion of the pedicle of ovarian cysts. p. 203-4.
- 28361 COOPER M N Surgery for congenital heart disease. p. 207.

J. M. Ass. Georgia 45(6) June 56

- 28362 ALLEN H D Jr The teaching of medicine: more and more a full time job. p. 217-8.

# JOURNAL OF THE MEDICAL ASSOCIATION OF THE STATE OF ALABAMA (Montgomery)

J. M. Ass. Alabama 25(11) May 56

- 28363 FINNEY J O Clinical use of adrenal cortical steroids. p. 245-9.
- 28364 OVERHOLT R H The direct approach to shadow and substance. p. 249-52.
- 28365 ATKINSON W J Jr Evaluation and management of cardiac patients for surgery. p. 253-6.

# JOURNAL OF MEDICAL EDUCATION (Chicago)

J. M. Educ. 31(5) May 56

- 28366 SHANK R E Three years' experience in the coordinated outpatient program at Washington University. p. 283-94.
- 28367 LEWIS M D, LOGAN M, SULLIVAN A W Experiences in teaching child psychiatry to fourth year medical students. p. 295-302.
- 28368 VEITH I The function and place of the history of medicine in medical education. p. 303-9.
- 28369 MESCHAN I, BARNHARD H J, LITTLE E Survey of teaching radiology in the United States, Puerto Rico and Canada. p. 310-5.
- 28370 GROBMAN A B Medical education in a university setting. p. 316-22.
- 28371 FATERSON H The figure drawing test as an adjunct in the selection of medical students. p. 323-7.

J. M. Educ. 31(6) June 56

- 28372 APPEL K American Board of Psychiatry & Neurology; some reflections. p. 359-64.
- 28373 GOLDSTEIN A A controlled comparison of the project method with standard laboratory teaching in pharmacology. p. 365-75.
- 28374 LIPSON N, REMPEL P, JOHNSON J A A comparison between lecture and conference methods of teaching physiology. p. 376-82.
- 28375 TEMKIN O Medical education in the Middle Ages. p. 383-92.
- 28376 KURAMA Y Medical education in Japan. p. 393-8.
- 28377 CREW F A Medicine as a social science. p. 399-403.

# JOURNAL OF MEDICAL LABORATORY TECHNOLOGY (London)

J. M. Lab. Techn., Lond. 13(5-6) Jan-Apr 56

- 28378 CRAWFORD N A study on human bile and some of its constituents. II. Concerning the physico-chemical characteristics of the bile salts and cholesterol solubilization. p. 351-9.
- 28379 HUGHES D L Diseases transmissible from animals to man. p. 360-5.
- 28380 FARR A D The use of surface fixation methods in the production of Coombs serum. p. 366-9.
- 28381 CUTHBERT E H The survival of *E. coli* type 1, in ice lollies. p. 370-3.
- 28382 CUTHBERT E H The survival of intestinal pathogens and commensals at pH3. p. 374-8.
- 28383 OSBORN G R Cytopathology. p. 377-90.
- 28384 TAYLOR R Biological applications of ultrasonics. p. 381-4.
- 28385 WATERWORTH P M An anomalous finding in a sensitivity test. p. 395-6.
- 28386 PALMER A W A simple technique for sulphamide sensitivity determination on primary culture and its application to the bacteriology of urinary tract infections. p. 397-80.
- 28387 HUNT A L, PLAMPDEN D W High titre alpha and beta antibodies as a cause of repeated miscarriages. p. 391-2.
- 28388 ISHAM W A modified papain technique for cross matching blood. p. 393-6.
- 28389 TODD G M Salvage of blood group antibodies from blood clots. p. 397-400.
- 28390 LILLY H A Effect of heart on the "M" antigen of erythrocytes. p. 401-5.

- 28391 MORGAN A F Public exhibition of medical laboratory technology technique arranged by members of Nottingham branch. p. 406-7.

- 28392 KING J Conversion scales for chemical pathology. p. 408-11.

- 28393 ROLLINSON J, KNOWLES C F Where's that - stain? p. 412-3.

- 28394 CARTER R G A transparent water bath. p. 413.

- 28395 LAMBOURNE C A, CHEYNE G A A timing device for laboratory use. p. 415-6.

- 28396 COULSON A A simple easily-made slide holder for accommodating up to 10 slides. p. 414.

- 28397 FOSTER R A A useful method for the addition of antibiotic to culture media. p. 417-8.

# JOURNAL MEDICAL LIBANAIS; LEBANESE MEDICAL JOURNAL (Beirut)

\*J. méd. libanaise 9(1) Jan 56

- 28398 MUGRITCHIAN S World crusade against tuberculosis. p. 7-20.

- 28399 KHAURY E État actuel de la lutte antituberculeuse au Liban et suggestions pour l'avenir de la prophylaxie. [Present state of the antituberculosis campaign in Lebanon and suggestions for the future of prophylaxis] p. 27-36.

- 28400 BEVAN C Observation on the treatment of pulmonary tuberculosis in Cyprus. p. 37-41.

- 28401 MAHMOUD N Tuberculosis in Iraq. p. 42-8.

- 28402 SALAMÉ A Tuberculosis in Kuwait. p. 49-53.

- 28403 POWERS L E Public health methods in the control of tuberculosis. p. 54-8.

- 28404 CHAIA J À propos de quatre gottres après PAS-thérapie. [Four cases of gottres after PAS therapy] p. 59-61.

- 28405 HODA M B Treatment of pulmonary tuberculosis. p. 62-7.

- 28406 PAPANICOLAOU B The tuberculosis problem in the Middle East. p. 66-75.

# JOURNAL OF THE MEDICAL SOCIETY OF NEW JERSEY (Orange)

J. M. Soc. N. Jersey 52(6) June 56

- 28407 SOBEL I J Hypertension: a geriatric problem. p. 301-5.

- 28408 TANSEY W A Stevens-Johnson disease. p. 306-8.

- 28409 SNAPE W J, NARDI M, DARSE F Persistent mental aberration associated with trichinosis: a case report. p. 309-11.

- 28410 KELLY P L Osteogenesis imperfecta tarda and hyperhidrosis. p. 312-3.

- 28411 KRONICK A The responsibilities of the patient, physician, and community in long term diabetes control. p. 314-6.

- 28412 RYAN R J, WEINTRAUB S Acute hepatic necrosis. p. 319-21.

- 28413 HANFLING S L Chloroquine in chronic discoid lupus erythematosus. p. 322-3.

- 28414 RICKENBERG H E Diadochokinesis in stutterers and non-stutterers. p. 324-6.

- 28415 ROGERS F B Medical doctor degrees of New Jersey. p. 327-9.

# JOURNAL OF THE MICHIGAN STATE MEDICAL SOCIETY (St. Paul, Minn.)

J. Michigan M. Soc. 55(5) May 56

- 28416 CLARKE N E, CLARKE C N, MOSHER R E Chemotherapy of rheumatic fever. p. 517-9.

- 28417 CASTELLANI R J, JACOBSON L F, JORDAN P Jr Arterial replacement with nylon prostheses. p. 520-3; passim.

- 28418 PETERMAN E A Coagulation homeostasis. I. Observations on anticoagulant therapy, thromboplastin insufficiency, and plasma fibrinogen levels in intravascular clotting. p. 524-9.

- 28419 PETERMAN E A Acute thrombophlebitis: mechanism and treatment with oral thromboplastin. p. 529-33.

- 28420 GUREVIN I M New concepts of the pathogenesis of hypertension. p. 534-7; passim.

- 28421 MACDONALD R P The gambigram as an aid to electrolyte study. p. 538-41.

- 28422 BIKLAWSKI J G The electrocardiogram in periodic health appraisal. p. 542-3.

- 28423 DEKRUUF P Tricks against old age. p. 544-6; passim.

- 28424 TOP F H Developments in communicable disease control. p. 547-9; passim.

- 28425 MALIK N M Recent observations in medicine and health in India, Pakistan and Kashmir. p. 550-64.

- 28426 KLUMPP T G Pharmaceutical manufacturer and physician: partners in progress. p. 565-9.

- 28427 RUTHVEN A G Albert C. Furstenberg. p. 585; passim.

# JOURNAL OF THE MOUNT SINAI HOSPITAL, NEW YORK

J. Mount Sinai Hosp. N. York

23(3) May-June 56

- 28428 IN MEMORIAM: Eugene N. Scadron, 1907-1956. p. 241-2.

- 28429 DORFMANN H L, GUTTMACHER A F, SELIKOFF I J Experiences with pulmonary tuberculosis in pregnancy. p. 243-62.

- 28430 BERGOFKY E The prognosis in patients with esophageal varices discovered prior to bleeding. p. 263-7.

- 28431 FULTON J F Neurophysiological backgrounds of clinical neurology. p. 268-75.

- 28432 MANN H Duration of nitroglycerin effect as measured by objective method. p. 278-82.

- 28433 WOLF B S, KHLINANI M, MALIS L The sagittal diameter of the bony cervical spinal canal and its significance in cervical spondylosis. p. 283-92.

- 28434 SCHERL N D Acute nonspecific pericarditis: a survey of the literature and a study of 30 additional cases. p. 293-305.

- 28435 MOSELEY J E, MOLOSHOK R F Pulmonary roentgen findings in familial dysautonomia. p. 306-17.

- 28436 WOLF B S Use of 0.3 mm. focus for spot radiography. p. 318-9.

- 28437 LAUTKIN A, KORELITZ E I, BERGER L Roentgen findings in the colon in a hemophilic with melena. p. 319-23.

- 28438 ZUCKERMAN H C, SOM M L Case report: dysphagia for large tablets leading to discovery of benign esophageal stricture. p. 323-6.

# JOURNAL OF THE NATIONAL ASSOCIATION OF CHIROPODISTS (Washington)

\*J. Nat. Ass. Chiropr. 46(5) May 56

- 28439 CALMENSEN E Chiroprody in medical lore. p. 297-307.

- 28440 BATES J J Local hydrocortisone therapy with illustrated cases. p. 308-11.

- 28441 WRIGHT E W Compensating and corrective appliances. p. 312-5.

- 28442 STEINBERG M D A simplified technique for the surgery of ingrowing nails. p. 321-4.

- 28443 SHERET G O A new self-conforming self-molding inlay (impression insole). p. 325-6.

- 28444 GREENBURG W Hereditary callosities. p. 327-8.

- 28445 TORNOW E Report on a vapor pressure sterilizer. p. 329-31.

J. Nat. Ass. Chiropr. 46(6) June 56

- 28446 BLOOM N Peripheral vascular disease. p. 371-5.

- 28447 O'BRIEN F L, TOBI G A, BRUNELLE A R Adenylate therapy and vascular disease: a preliminary report on the administration of muscle adenylate acid in vascular disease with special attention to the post-thrombotic and post-phlebotic syndromes of the lower extremities. p. 376-82.

- 28448 POWERS J L The national formula: its value to the chiropractor. p. 382-5.

- 28449 HOFFMAN H L Why prescribe. p. 386-7; passim.

- 28450 BROMBERG M Functional podopediatric tests to uncover orthopedic pathology. p. 396-9.

- 28451 FLAXMAN E R The use and merits of a stock leather form for balance and corrective therapy. p. 399-402.

- 28452 MADE J C The use of intramedullary nails in the fixation of fractures of the phalanges. p. 403-4.

# JOURNAL OF THE NATIONAL CANCER INSTITUTE (Washington)

J. Nat. Cancer Inst. 16(6) June 56

- 28453 HESTON W E, DERINGER M K Further studies on the relationship between the genotype and the mammary tumor agent in mice. p. 1300-34.

- 28454 CHAI C K, RUSSELL E S Analysis of variability of mammary tumor incidence in inbred DBA mice. p. 1335-52.

- 28455 LEIGHTON J, KLINE I, BELKIN M, TETENBAUM Z Studies on human cancer using sponge-matrix tissue culture. II. The invasive properties of a carcinoma (strain HeLa) as influenced by temperature variations, by conditioned media, and in contact with rapidly growing chick embryonic tissue. p. 1353-73.

- 28456 KERMANN R L, GUY G O The growth of cells on a transparent gel of recombinant rat-tail collagen. p. 1375-403.

- 28457 MORGAN J F, MORTON H J, CAMPBELL M E, GUERIN L F The nutrition of animal tissues cultivated in vitro. II. A comparison of various synthetic media. p. 1405-18.

- 28458 HAENSEL W, SHIMKIN M B Smoking patterns and epidemiology of lung cancer in the United States; are they compatible? p. 1417-41.

- 28459 WARAVDEKAR V S, POWERS O, LETTER J Enzyme changes induced in normal and malignant tissues with chemical agents. VI. Effect of acetylpyridoxylthiooxime- $\alpha$ -pyridinium chloride on malic-oxidase and on isocitric-oxidase systems of sarcoma 37. p. 1443-52.

- 28460 SHACTER B Interrelations in respiratory, phosphorylative, and mitotic activity of Ehrlich ascites-tumor cells; influence of stilbestrol and quinone. p. 1453-8.

- 28461 CLERICI E, CUDKOWICZ G Certain effects of p-dimethylaminooxobenzene, deficient diet, and hypotonic media on mitochondrial enzymes in experimental rat-liver carcinomas. p. 1459-71.

- 28462 MILLER D G In vitro studies on the isoenzyme system in mice. p. 1473-84.

- 28463 KURATSUNE M Benz(a)pyrene content of certain pyrogenic materials. p. 1485-96.

# JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION (New York)

J. Nat. M. Ass. 48(3) May 56

- 28464 COBB W M Transition: a time for intellectual marines. p. 153-8.

- 28465 BOOKER W M Recent advances and concepts of adreno-cortical function with clinical import. p. 159-64.

- 28466 UNGER W B Preprofessional courses for medical students and criteria for admission to medical school. p. 165-8.

- 28467 MOORE M W S Therapeutic endoscopy of the tracheo-bronchial tree and esophagus. p. 167-73.

- 28468 COLLINS C W Attitude toward a handicapped case study. p. 174-9.

- 28469 ROBBY L R, SPANN C O, WALKER M Late ectopic pregnancy with special reference to intrauterine pregnancy. p. 180-4.

- 28470 WORMLEY L C Solitary cysts of the kidney. p. 184-5.

- 28471 FALK L A Ways of practicing medicine and of payment for it. p. 186-9.

- 28472 COBB W M Thomas Henry Brewer, Sr. M. D., 1894-1956. p. 191-3.

- 28473 STRAUSS A F Clinico-pathological diagnostic problems. p. 199; passim.

# JOURNAL OF NERVOUS AND MENTAL DISEASE (Richmond, Va.)

J. Nerv. Ment. Dis. 122(5) Nov 55

- 28474 HIMWICH H E Prospects in psychopharmacology. p. 413-23.

- 28475 RINALDI F, HIMWICH H E The cerebral electrographic changes induced by LSD and mescaline are corrected by frequency. p. 424-32.

- 28476 LESSE H, HEATH R G, MICKLE W A, MONROE R R, MILLER W H Rhinencephalic activity during thought. p. 433-40.

- 28477 HIMWICH W A, SULLIVAN W T, KELLEY B, BENARON H B, TUCKER B E Chemical constituents of human brain. p. 441-7.

- 28478 HOFFER A, OSMOND H Schizophrenia, an autonomic disease. p. 446-53.

- 28479 MARRAZZI A S, HART E R The possible role of inhibition at adrenergic synapses in the mechanism of hallucinogenic and related drug actions. p. 453-7.

- 28480 FINN M H, NADOLSKI F, GUY W, GROSS M Clinical, psychologic and myocardial changes in psychotic patients under oral serpaal medication. p. 458-62.

- 28481 DENBER H C, MERLIS S Studies on mescaline. VI. Therapeutic aspects of the mescaline-chlorpromazine combination. p. 463-9.

- 28482 BOYD E S, ROTHLIN E, BONNER J F, SLATER I H, HODGE H C Preliminary studies of the metabolism of lysergic acid diethylamide using radioactive carbon-marked molecules. p. 470-1.



- 28483 DICE M, BAGCHI B K, WAGGONER R W  
Investigation of effects of intravenous reserpine in disturbed psychotic and brain-damaged patients; electroencephalographic correlation. p. 473-8.
- 28484 FREEDMAN A M, EFFRON A S, BENDER L  
Pharmacotherapy in children with psychiatric illness. p. 479-86.
- 28485 BERLIN L, GUTHRIE T, WEIDER A, GOODSELL H, WOLFE H G  
Studies in human cerebral function: the effects of mesencephalic and lysergic acid on cerebral processes pertinent to creative activity. p. 487-91.
- 28486 THURST J S, RICHMAN A  
An evaluation of the clinical significance of reserpine. p. 492-5.
- 28487 RINKEL M  
Summary of papers on drugs affecting behavior. p. 496-7.

# JOURNAL OF NEUROLOGY, NEUROSURGERY AND PSYCHIATRY (London)

J. Neur., Lond. 19(1) Feb 56

- 28488 CRAWFORD J V, RUSSELL D S  
Cryptic arteriovenous and venous hamartomas of the brain. p. 1-11.
- 28489 STRICKLAND K P, THOMPSON R E, WEBSTER G R  
The action of the phospholipases of human brain on lipid phosphate esters. p. 12-6.
- 28490 MILLEN J W, WOOLAM D H  
The effect of the duration of vitamin-A deficiency in female rabbits upon the incidence of hydrocephalus in their young. p. 17-20.
- 28491 JEFFERSON A  
A clinical correlation between encephalopathy and papilloedema in Addison's disease. p. 21-7.
- 28492 BRADSHAW P  
Benign intracranial hypertension. p. 28-41.
- 28493 SMITH S, HEMPHILL R E  
Hyperostosis frontalis interna. p. 43-5.
- 28494 BEDFORD P D, JAMES F E  
A family with the progressive hypertrophic polyneuritis of Dejerine and Sottas. p. 46-51.
- 28495 WESTROPP C K, BARBER C R  
Growth of the skull in young children. I. Standards of head circumference. p. 52-4.
- 28496 BARBER C R, HEWITT D  
Growth of the skull in young children. II. Changes in head shape. p. 54-6.
- 28497 MARLEY E  
Altered response to small doses of insulin associated with electrolyte and hypoglycaemic therapies. p. 57-61.
- 28498 SMITH M C, STRICH S J, SHARP P  
The value of the Marchi method for staining tissue stored in formalin for prolonged periods. p. 63-4.

# JOURNAL OF NEUROPHYSIOLOGY (Springfield, Ill.)

J. Neurophysiol. 19(3) May 56

- 28499 AMES A III, HASTINGS A B  
Studies on water and electrolytes in nervous tissue. I. Rabbit retina: methods and interpretation of data. p. 201-12.
- 28500 AMES A III  
Studies on water and electrolytes in nervous tissue. II. Effect of glutamate and glutamine. p. 213-23.
- 28501 CHANG H T  
Fiber groups in primary optic pathway of cat. p. 224-31.
- 28502 MACINNE X, SEGUNDO J P  
Unitary responses to afferent volleys in amygdaloid complex. p. 232-40.
- 28503 DEVITO R V, BRUSA A, ARDUINI A  
Cerebellar and vestibular influences on Deitersian units. p. 241-53.
- 28504 MILES R C, RATOOGH P, MEYER D R  
Absence of color vision in guinea pig. p. 254-8.
- 28505 POPE A, HESS H H, WARE J R, THOMSON R H  
Intralaminar distribution of cytochrome oxidase and DPN in rat cerebral cortex. p. 259-70.
- 28506 LENKOW M A  
Geniculate and cortical responses to colored light flash in cat. p. 271-8.

# JOURNAL OF NEUROSURGERY (Springfield, Ill.)

J. Neurosurg. 13(3) May 56

- 28507 WISE B L  
Fluid and electrolyte balance following craniotomy. p. 223-34.
- 28508 LUNDBERG M, NIELSEN K C, NILSSON E  
Deep hypothermia in intracranial surgery. p. 235-47.
- 28509 WARD A A Jr, FOLTZ E L, KNOPP L M  
Polycythemia associated with cerebral hemangioblastoma. p. 248-58.
- 28510 RAYNE R A, KEMPE L G, COXE W  
The surgical treatment of arteriovenous malformations of the brain. p. 259-70.

- 28511 FOWLER F D, ALEXANDER E Jr, DAVIS C H Jr  
Pinealoma with metastases in the central nervous system; a rationale of treatment. p. 271-98.
- 28512 PICAZA J A  
The posterior-peritoneal abdominal technique for the treatment of internal hydrocephalus in infants. p. 289-93.
- 28513 LEY E Jr  
Successful treatment of an aneurysm of the anterior communicating artery. p. 294-8.
- 28514 BRHAYE J, PÉRIER O, SMULDERS J, FRANKEN L  
Glossopharyngeal neuralgia caused by compression of the nerve by an atheromatous vertebral artery. p. 299-302.
- 28515 SILVERSTONE B, YUAN R H, ROBINSON C V  
Improved syringe for angiography. p. 303-4.
- 28516 SPIEGEL E A, WYCH H T, GOODE R  
Studies in stereocerephalotomy. V. A universal stereocerephalotomy (model V) for use in man and experimental animals. p. 305-8.

# JOURNAL OF NUTRITION (Philadelphia)

J. Nutrit. 56(4) 10 Apr 56

- 28517 LEE J G, DUPUY H P, WOLFS H E  
Dietary protein and the development of rat lathyrism. p. 433-42.
- 28518 SHARP G S, LASSEN S, SHANKMAN S, GEBHART A F Jr, HAZLET J W  
Studies of protein absorption using nitrogen 15 as a tag. p. 443-57.
- 28519 FISHER H, SALANDER R C, TAYLOR M W  
Growth and creatine biosynthesis in the chick as affected by the amino acid deficiencies of casein. p. 459-70.
- 28520 OKEY R, LYMAN M M  
Protein intake and liver cholesterol; effects of age and growth of the test animal. p. 471-82.
- 28521 MAYFIELD H L, ROEHM R R  
Carotene utilization as influenced by the addition of vitamin B12 to diets containing yeast or a synthetic vitamin mixture. p. 483-93.
- 28522 SWENDESK M E, WILLIAMS I, DUNN M S  
Amino acid requirements of young women based on nitrogen balance data. I. The sulfur-containing amino acids. p. 495-505.
- 28523 SWENDESK M E, DUNN M S  
Amino acid requirements of young women based on nitrogen balance data. II. Studies on isoleucine and on minimum amounts of the eight essential amino acids fed simultaneously. p. 507-17.
- 28524 TAKETA F, CONSTANT M A, PERDUE H S, PHILLIPS P H  
Maternal diet and resistance to dental caries in the cotton rat. p. 519-27.
- 28525 SARETT H P, SNIPPER L P  
Effect of adding carbohydrate to milk diets. I. Growth and body composition. p. 529-42.
- 28526 SAKURAGI T, KUMMEROW F A  
The biological utilization of various fat-soluble esters of pyridoxine and 4-desoxyxypyridoxine by rats. p. 557-68.
- 28527 SARETT H P, SNIPPER L P  
Effect of adding carbohydrate to milk diets. II. Water restriction. p. 543-58.
- 28528 TOWELL R C  
Effect of choline, methionine and ethionine on fat absorption. p. 569-73.

J. Nutrit. 56(3) 10 May 56

- 28529 VICKERY H B  
Thomas Burr Osborne. p. 3-26.
- 28530 ALLISON J B, WANNEMACHER R W Jr, HILF R, HETZEL C A  
The effect of methionine supplementation upon the tumor-host relationship in the rat. p. 27-38.
- 28531 KEYS A, ANDERSON J T, MICKELSEN O, ADELSON S F, FIDANZA F  
Diet and serum cholesterol in man; lack of effect of dietary cholesterol. p. 39-56.
- 28532 CASTER W O, ARMSTRONG W D  
Pair feeding as a control procedure in metabolic studies of the X-irradiated rat. p. 57-65.
- 28533 GRIMINGER P, SCOTT H M, FORBES R S  
The effect of protein level on the tryptophan requirement of the growing chick. p. 67-76.
- 28534 HARTMAN A M, DRYDEN L P, RIEDEL G H  
Vitamin B12 content of milk and milk products as determined by rat assay. p. 77-88.
- 28535 DRYDEN L P, RIEDEL G H, HARTMAN A M  
Comparative assay for vitamin B12 in certain milk products by various rat growth methods. p. 89-102.
- 28536 REID M E, MARTIN M G, BRUGGS G M  
Nutritional studies with the guinea pig. IV. Folic acid. p. 103-19.
- 28537 WANNICK K P, ZAEHRINGER M V, BRUNG S V, WOODS E  
Physiological availability of thiamine from potatoes and from brown rice. p. 121-33.
- 28538 JAFFE W G  
Requirements of rats for vitamin B12 during growth, reproduction and lactation. p. 135-46.

- 28539 ERSHOFF B H, HERNANDEZ H J, MATTHEWS J H  
Beneficial effects of alfalfa on the ovarian development of immature rats fed massive doses of alpha-estradiol. p. 147-54.
- 28540 MACKAY I F, PATRICK S J, STAFFORD D, CLEVELAND F S Jr  
The influence of vitamin B12 and aureomycin upon the growth of protein-deficient children. p. 155-70.

# JOURNAL OF OBSTETRICS AND GYNAECOLOGY OF THE BRITISH EMPIRE (Aldershot)

J. Obst. Gyna. Brit. Empire 63(2) Apr 56

- 28541 SUTHERLAND A M  
Tuberculosis of the endometrium. p. 161-72.
- 28542 NORDURN L M, WALKER A H  
Two cases of proved endometrial tuberculosis followed by successful pregnancy. p. 173-5.
- 28543 WACHTEL E A  
A suggestion for a cytological test of cancer cure. p. 176-8.
- 28544 TURNBULL A C  
Radiation menopause or hysterectomy. II. Mortality, reliability and subsequent pelvic cancer. p. 179-88.
- 28545 MOORE H C  
Acute fatty liver of pregnancy. p. 189-98.
- 28546 MALPAS P  
A criticism of the hypothesis of placental insufficiency. p. 199-200.
- 28547 CORRETT H V  
Why prolong labour? p. 201-3.
- 28548 BENDER S  
Ovulation in the congenital absence of the uterus. p. 204.
- 28549 ANDERSON W J  
Stillbirth and neonatal mortality in twin pregnancy. p. 205-15.
- 28550 BARR W, BARR G T  
N-allylsnormorphine in the treatment of neonatal asphyxia. p. 216-9.
- 28551 MAYES B T, READ G, SHEARMAN R P  
Peripheral vascular reactions in normal subjects, normal pregnancy and toxemia of pregnancy. p. 220-3.
- 28552 WHITEHOUSE D B, MCKEOWN T A  
A note on the significance of attempted abortion in the aetiology of congenital abnormalities. p. 224-5.
- 28553 MATTHEW G D  
Thoracopagus; report of a case diagnosed prior to delivery by x-ray examination. p. 226-7.
- 28554 BERNSTINE J B, MEYER A E, BERNSTINE R L  
Maternal blood and breast milk estimation following the administration of chloral hydrate during the puerperium. p. 228-31.
- 28555 MAXWELL D M  
Granulosa cell tumour producing symptoms four years following radium menopause. p. 232-3.
- 28556 RUSSELL P M  
A case of chorionangioma. p. 234-6.
- 28557 DANFORTH D M, MCLEIN T W, STATES M N  
On the strength of the foetal membranes. p. 237-8.
- 28558 HOLMES J M  
The prevention of inhaled vomit during obstetric anaesthesia. p. 239-40.
- 28559 REWELL R E, TOWERS R P  
The tubal mucosa in endometrial carcinomas. p. 241-2.
- 28560 CUTHBERT K J  
Spontaneous rupture of the uterus due to placenta percreta. p. 243-5.

- 28561 BUCKLE A E, EVANS W E  
A rare cause of intra-uterine foetal death. p. 246-7.
- 28562 WORKNER K G, MATHEW A G  
A case of pregnancy following bilateral adrenalectomy for Cushing's syndrome. p. 248-50.
- 28563 GLASS D T  
An investigation of the growth of the foetal skull in the last four weeks of pregnancy by radiological cephalometry. p. 251-2.
- 28564 TOWERS R P  
A note on the origin of the pseudomucinous cystadenoma of the ovary. p. 253-4.
- 28565 HUDSON E G, SIEW S C  
The phenothiazine derivatives in the treatment of eclampsia; a preliminary report. p. 255-9.
- 28566 HENDERSON P A  
Hyperextension of foetus in case of transverse lie. p. 260.
- 28567 BANCROFT-LIVINGSTON G  
Louise de la Vallière and the birth of the man-midwife. p. 261-7.
- 28568 SPEERT H  
John Braxton Hicks, bipolar version, and the contractions of the pregnant uterus. p. 268-71.
- 28569 REES G  
Anhydramnios; preliminary report. p. 273-4.
- 28570 BERNSTINE R L, BORKOWSKI W J  
Foetal electroencephalography. p. 275-9.
- 28571 STRICKLAND P, PERRY H C  
Spindle cell sarcoma of the vagina; a case treated by radium implant. p. 280-1.
- 28572 JONA J L  
Note on patency of the fallopian tubes. p. 282-3.
- 28573 MURDOCH R, BARR G T  
Pathological rupture of the uterus due to sarcoma. p. 284-6.
- 28574 GALLAGHER J P, MALONE R G  
Intra-uterine separation of the umbilical cord. p. 287-9.

- 28575 ETON B  
A case of chorionangioma. p. 290-4.

# JOURNAL OF THE OKLAHOMA STATE MEDICAL ASSOCIATION (Oklahoma City)

J. Oklahoma M. Ass. 49(3) Mar 56

- 28576 GOWDY J M  
Hemolytic anemia and hepatitis from methyl alcohol poisoning; report of a case. p. 73-5.
- 28577 ANDERSON R L  
The surgical treatment of coronary artery insufficiency. p. 76-81.
- 28578 NEELY S D, HENRY E M  
An improved aseptic syringe for bladder irrigation. p. 81.
- 28579 HOLLAND C K, GREER A E  
The conservative treatment of esophageal obstruction due to meat impaction. p. 82-6.

J. Oklahoma M. Ass. 49(4) Apr 56

- 28580 POBSON  
Information center. p. 107-8.

J. Oklahoma M. Ass. 49(5) May 56

- 28581 HISTORY of the Oklahoma State Medical Association. p. 147-204.

# JOURNAL OF THE OPTICAL SOCIETY OF AMERICA (Lancaster, Pa.)

\*J. Optic. Soc. America 46(8) June 56

- 28582 DIMMICK F L  
Specifications and calibration of the 1953 edition of the International Color Council Color Aptitude Test. p. 389-93.
- 28583 ARMINGTON J C, HERSDORF W R  
Flicker and color adaptation in the human electroretinogram. p. 393-400.
- 28584 BAKER C A, DEBOS A, MORRIS D F  
Dark adaptation as a function of the intensity and distribution of light across the pre-adaptation field. p. 401-4.
- 28585 JAMESON D, HURVICH L M  
Some quantitative aspects of an opponent-colors theory. III. Changes in brightness, saturation, and hue with chromatic adaptation. p. 405-15.
- 28586 HURVICH L M, JAMESON D  
Some quantitative aspects of an opponent-colors theory. IV. A psychological color specification system. p. 416-21.

# JOURNAL OF PARASITOLOGY (Colorado Springs)

J. Parasit. 42(3) Apr 56

- 28587 ROGERS R A  
A study of eggs of Ascaris lumbricoide var. suum with the electron microscope. p. 97-108.
- 28588 KRAUT N  
An electrophoretic study of sera from rats artificially infected with and immunized against the larval cestode *Cysticercus fasciolaris*. p. 109-21.
- 28589 HANSEN M F, TERHAAR C J, TURNER D S  
Importance of the egg shell of *Ascaridia galli* to the infectivity of its larva. p. 122-5.
- 28590 CHANG P C  
The ultrastructure of *Leishmania donovani*. p. 126-36.
- 28591 OLIVIER L  
Observations on vectors of schistosomiasis manoni kept out of water in the laboratory. I. p. 137-46.
- 28592 CHATTERJI P N  
Studies on some diplostomes trematodes of the sub-family Crassialini Dubois, 1936. p. 147-50.
- 28593 NAGATY H F  
Trematodes of fishes from the Red Sea. 6. On five distomes including one new genus and four new species. p. 151-5.
- 28594 HOOGSTRAAL H  
Notes on African Haemaphysalis ticks. III. The hyalines, *H. bequaerti* sp. nov., *H. orientalis* H. and W., 1915 (new combination), and *H. cooley* Bedford, 1929 (Ixodidae, Ixodidae). p. 156-72.
- 28595 TELLER L W Jr  
*Shumenseia bipulmonosa*, a new species of chigger from Japan (Acarina: Trombiculidae). p. 173-5.
- 28596 HYLAND K E Jr  
A new species of chigger mite, *Haemaphysalis hegneri* (Acarina: Trombiculidae). p. 176-9.
- 28597 ARTHUR D R  
The Ixodes ticks of Chiroptera (Ixodidae, Ixodidae). p. 180-96.
- 28598 HALL J E, SONNENBERG B  
An apparent case of human infection with the whipworm of dogs, *Trichuris vulpis* (Frolich, 1789). p. 197-8.
- 28599 SOGANDARES-BERNAL F  
Four trematodes from Korean bats with descriptions of three new species. p. 200-6.

JOURNAL OF PERSONALITY  
(Durham, N. C.)

J. Person., Durham 34(4) June 56

- 28600 ATKINSON J W, RAPHELSON A C Individual differences in motivation and behavior in particular situations. p. 349-63.
- 28601 MARTINE J G Relationships between the self concept and differences in the strength and generality of achievement motivation. p. 364-75.
- 28602 MITCHELL J V Jr The factor analysis of a "guess-who" questionnaire designed to identify significant behavior patterns in children. p. 376-86.
- 28603 GOMULICKI B R Individual differences in recall. p. 387-400.
- 28604 CATTELL R B, BAGGALEY A R The objective measurement of attitude motivation: development and evaluation of principles and devices. p. 401-23.
- 28605 BERKOWITZ L Social desirability and frequency of influence attempts as factors in leadership choice. p. 424-35.
- 28606 ZAMANSKY H S A technique for assessing homosexual tendencies. p. 436-48.
- 28607 FESHBACH S The catharsis hypothesis and some consequences of interaction with aggressive and neutral play objects. p. 449-62.
- 28608 HEILIZER F, AXELROD H S, COWEN E L The correlates of manifest anxiety in paired associate learning. p. 463-74.
- 28609 LEVINE S, CHEVALIER J A, KORCHIN S J The effects of early shock and handling on later avoidance learning. p. 475-93.

JOURNAL DE PHARMACIE DE  
BELGIQUE  
(Bruxelles)

J. pharm. Belgique 11(1-2) Jan-Feb 56

- 28610 LAPIÈRE C Quelques dérivés de la rhodamine et de la thiazolone. [Various rhodamine and thiazolone derivatives]. p. 3-8.
- 28611 PARIS R Utilisation de la chromatographie et de l'électrophorèse pour l'étude des médicaments d'origine végétale. p. 9-12.
- 28612 HEYNDRICKX A, BOVEN R Polarographie, voltamétrie et ampérométrie de quelques antipaludiques de synthèse. p. 13-32.
- 28613 LECLEERCQ S Application de la néphélométrie au dosage microbiologique de la tyrothricine. [Application of nephelometry to the microbiological determination of tyrothricin]. p. 33-44.
- 28614 VAN ESPEN J Analyse qualitative et quantitative des sulfamides par chromatographie et électrophorèse sur papier. p. 45-60.
- 28615 LAURENT R Exposé sur l'expérience belge en matière de contrôle systématique des antibiotiques; aspect légal et professionnel. p. 61-7.
- 28616 DONY J (Mme) Exposé sur l'expérience belge en matière de contrôle systématique des antibiotiques; aspect scientifique. p. 68-85.
- 28617 WACHSMUTH E Identification d'alkaloïdes et d'amines par topochromie; les quinoxalines en tant que révélateurs. [Chromatographic identification of alkaloids and amines; quinoxalines as indicators]. p. 86-96.

JOURNAL OF PHARMACOLOGY AND  
EXPERIMENTAL THERAPEUTICS  
(Baltimore)

J. Pharm. Exp. Ther. 116(4) Apr 56

- 28618 PARDO E G, MÉNDEZ I, VARGAS R, CATO J, LAGUNA J Pharmacologic actions of ethyl-methyl-isooctenyl amine (EMOA), a new parasympathetic ganglionic blocking agent. p. 377-86.
- 28619 BERNHEIM V, DETURK W E The effect of certain biphenyl compounds on the metabolism of two strains of *Mycobacteria*. p. 387-93.
- 28620 HOPPE J O, LARSEN A A, COULSTON F Observations on the toxicity of a new urographic contrast medium, sodium 3,5-di-acetamido-2,4,6-triiodobenzoate (hypaqueosodium) and related compounds. p. 394-403.
- 28621 KING E E Differential action of anesthetics and interneuron depressants upon EEG arousal and recruitment responses. p. 404-17.
- 28622 KALOW W, MAYKUT M O The interaction between cholinesterases and a series of local anesthetics. p. 418-32.
- 28623 MATTHEWS R J Jr The effect of epinephrine, levaterenol, and di-isoproterenol on transmission in the superior cervical ganglion of the cat. p. 433-43.
- 28624 UHLE F C, MITMAN B A, KRAYE O Synthetic esters of dimethylaminoethanol

exhibiting positive inotropic cardiac activity. p. 444-9.

- 28625 GOGERTY J H, DILLE J M Tolerance to the pyrogenic effects of lysergic acid diethylamide. p. 450-2.
- 28626 LAPE H E, HOPPE J O The use of serial carotid occlusion, nititating membrane and cross-circulation techniques in the investigation of the central hypotensive activity of ganglionic blocking agents. p. 453-61.
- 28627 LAPE H E, FORT D J, HOPPE J O Observations on the ganglionic blocking properties of a series of bis-quaternary tropane derivatives. p. 462-8.
- 28628 SUTHERLAND V C, HINE C H, BURBRIDGE T N The effect of ethanol on cerebral cortex metabolism in vitro. p. 469-79.
- 28629 FOUTS J R, BRODIE B B On the mechanism of drug potentiation by iproniazid (2-isopropyl-1-isicotinyl hydrazine). p. 480-5.
- 28630 PLOUGH I C, WALDESTEIN S S, BARILA T G, GOLDBAUM L R The rate of disappearance of thiopental from the plasma in the dog and in man. p. 486-9.

J. Pharm. Exp. Ther. 117(1) May 56

- 28631 WILLS J H, SOMERS L M Effect of sarin upon potassium loss by the submandibular gland. p. 1-9.
- 28632 SOLLERO L, PAGE I H, SALMOIRAGHI C C Brom-lysergic acid diethylamide: a highly potent serotonin antagonist. p. 10-5.
- 28633 ACHOR L B, GELLING E M Morphine antagonists. I. The distribution and excretion of morphine-C14 in the presence of N-allyl normorphine and 5-aminoacridine. p. 16-9.
- 28634 DAGHMANJIAN R, MAYNARD F A, HODGE H C The effects of calcium disodium ethylenediamine tetraacetate on uranium poisoning in rats. p. 20-8.
- 28635 LONG J P, LUDUENA F P, TULLAR B F, LANDS A M Stereochemical factors involved in cholinolytic activity. p. 29-37.
- 28636 BRODY T M Action of sodium salicylate and related compounds on tissue metabolism in vitro. p. 39-51.
- 28637 REINER L, GELLHORN A Localization of drugs within cells; binding of quinacrine by liver cell constituents. p. 52-61.
- 28638 ARORA R B, MADAN B R Antiarrhythmics. VI. Almaline and serpentine in experimental cardiac arrhythmias. p. 62-7.
- 28639 KOMIYA A, SHIBATA K Effect of adrenocortical steroids and ACTH administration on barbiturate anesthesia in normal mice. p. 68-74.
- 28640 HERRMANN R G, TUST R N Studies on a new cholinesterase inhibitor. p. 75-81.
- 28641 BOGDANSKI D F, PLETSCHEER A, BRODIE B B, UNTERFRIEND S Identification and assay of serotonin in brain. p. 82-8.
- 28642 LUDUENA F P, HOPPE J O 3-Alkoxy benzoate and thiobenzate derivatives as local anesthetics. p. 89-96.
- 28643 HOLLINSHEAD A C, SMITH P K Relative effectiveness of certain inhibitory chemicals on the three types of poliomyelitis virus. p. 97-100.
- 28644 CAFRUNY E J, FARAH A Effects of the mercurial diuretic, mersalyl, on the concentration of protein-bound sulphydryl in the cytoplasm of dog kidney cells. p. 101-5.
- 28645 AGARWAL S L, HARVEY S C Mechanism of long duration of action of dibenylamine. p. 106-11.
- 28646 KAYMAKALAN S, WOODS L A Nalorphine-induced abstinence syndrome in morphine-tolerant albino rats. p. 112-6.
- 28647 WOODS L A, MUEHLENBECK H E, MELLETT L B Plasma levels and excretion of codeine and metabolites in the dog and monkey. p. 117-25.

JOURNAL OF PHARMACY AND  
PHARMACOLOGY  
(London)

J. Pharm., Lond. 8(5) May 56

- 28648 ROBINSON F A Structure and synthesis of naturally-occurring peptides. p. 297-306.
- 28649 KOHN R, BOVET D The influence of anticholinesterases on the neuromuscular block produced by suxamethonium. p. 309-17.
- 28650 ASKAM V, LINNELL W H, VORA J, D'ARCY F F Synthetic analogues of adrenal cortical hormones; derivatives of fluorene and indane. p. 318-22.
- 28651 ARORA R B, SHARMA V N, MADAN B R Ortho substituted benzoic acid ester of dialkyl aminoalkanol in experimental cardiac arrhythmias. p. 323-8.
- 28652 BRUNZELL A The assay of chloramphenicol in pharmaceutical preparations by means of a simple counter current technique. p. 329-33.

- 28653 FELL K R, ROWSON J M Anatomical studies in the genus *Rubus*. I. The anatomy of the leaf of *Rubus idaeus* L. p. 354-45.
- 28654 DAVIS H The National Formulary of the United States of America, tenth edition, 1955. p. 363-4.
- 28655 BROWN H T United States Dispensatory, 25th edition, 1955. p. 365-6.

J. Pharm., Lond. 8(6) June 56

- 28656 BÜCHI J Ion exchange; technical applications of ion exchange. p. 369-81.
- 28657 SCHULTZ O E Ion exchangers in analytical chemistry: applications and problems. p. 382-96.
- 28658 PAYNE W W Ion exchange resins in clinical medicine. p. 397-403.
- 28659 FITZPATRICK R J The in vivo potentiation by magnesium salts of the uterine response to posterior pituitary extracts in the bovine. p. 403-9.
- 28660 LUTHY N G, LAMB B Polarography of some purine derivatives. p. 410-6.
- 28661 ALLMARK M G, GRICE H C, MANNELL W A Chronic toxicity studies on food colours. II. Observations on the toxicity of FD&C green No. 2 (light green SF yellowish), FD&C orange No. 2 (orange S) and FD&C red No. 32 (oil red XO) in rats. p. 417-34.
- 28662 BERRY H, COOK A M, WILLS B A Bactericidal activities of soap-phenol mixtures. p. 425-41.
- 28663 MCCOURBEY A An assay for primary arylalkylamines. p. 442-6.

JOURNAL OF THE PHILIPPINE  
MEDICAL ASSOCIATION  
(Manila)

J. Philippine M. Ass. 32(3) Feb 56

- 28664 GOMEZ Q J, TORRES L F, MENDOZA M Clinical experiences with hexyleine HCl (cyclaine) for topical, infiltration and subarachnoid anesthesia. p. 73-81.
- 28665 SIMUANCO S A, HALDE C, REYES A C Further report on Tinea capitis in the Philippines. p. 82-6.
- 28666 STRANSKY E, REGALA L D On the importance of punch biopsy of different organs for clinical diagnosis. p. 87-90.
- 28667 ORTÁÑEZ J, DE QUINTO E R Mass miniature radiofluorography in search of tuberculosis. p. 91-3.
- 28668 SANCHEZ R Accomplishments in health of the provincial board of Rizal during the term 1952-55. p. 94-6.
- 28669 GARCIA P J Progress report on the implementation of rural health units. p. 102-16.

JOURNAL OF PHYSIOLOGY  
(London)

J. Physiol., Lond. 131(2) 26 Feb 56

- 28670 AUGUSTINSON K B, FÄNGE R, JOHNSON A, ÖSTLUND E Histological, physiological and biochemical studies on the heart of two cyclostomes, hagfish (*Myxine*) and lamprey (*Lampetra*). p. 257-76.
- 28671 COLES D R, GREENFIELD A D The relations of the blood vessels of the hand during increases in transmural pressure. p. 277-89.
- 28672 GREENFIELD A D, PATTERSON G C On the capacity and distensibility of the blood vessels of the human forearm. p. 290-306.
- 28673 DEL GRECO F, DE WARDENER H E The effect on urine osmolality of a transient reduction in glomerular filtration rate and solute output during a water diuresis. p. 307-16.
- 28674 BURN J H, VAUGHAN WILLIAMS E M, WALKER J M The formation of acetylcholine in the heart; its effect on the systemic output and its importance for articular fibrillation caused by acinetone. p. 317-28.
- 28675 SHELLEY H The inhibition of acetylcholine synthesis in guinea-pig brain slices by eserine and neostigmine. p. 328-40.
- 28676 FRANKENHAEUSER B, HODGKIN A L The after-effects of impulses in the giant nerve fibres of *Loligo*. p. 341-76.
- 28677 HAIGH C P, SCHNIEDEN H Virtual deuterium oxide space (total body water) in normal and protein-deficient rats. p. 377-82.
- 28678 PARRY H B, TAYLOR W H Renal function in sheep during normal and toxicemic pregnancies. p. 393-92.
- 28679 MOUNT L E Variations in the components of the ventilation hindrance of cat lungs. p. 393-401.
- 28680 GELLHORN E, NAKAO H, REDGATE E S The influence of lesions in the anterior and posterior hypothalamus on tonic and phasic autonomic reactions. p. 402-23.

- 28681 FRANK K, FUERTES M G Unitary activity of spinal interneurons of cats. p. 434-56.
- 28682 DAWSON G D The relative excitability and conduction velocity of sensory and motor nerve fibres in man. p. 436-51.
- 28683 REYNELL P C, SPRAY G H The simultaneous measurement of absorption and transit in the gastro-intestinal tract of the rat. p. 452-62.
- 28684 ROBERTSON J D, SWAN A A, WHITTAKER D Effect of anaesthetics on systemic baroreceptors. p. 463-72.
- 28685 HARRIS E J, NICHOLLS J G The effect of desaturation on the rate of entry of potassium into frog muscle. p. 473-6.
- 28686 EMMELIN N, MACDONALD F C The release of acetylcholine from perfused sympathetic ganglia and skeletal muscles. p. 477-96.

J. Physiol., Lond. 131(3) 28 Mar 56

- 28687 BIGGERS J D, CLARINGBOLD P J, HARDY M H The action of oestrogens on the vagina of the mouse in tissue culture. p. 497-515.
- 28688 DENTON D A The effect of Na<sup>+</sup> depletion on the Na<sup>+</sup>:K<sup>+</sup> ratio of the parotid saliva of the sheep. p. 516-25.
- 28689 FISHER R B, LINDSAY D B The action of insulin on the penetration of sugars into the perfused heart. p. 526-54.
- 28690 WHITMAN R The permeability of kidney cortex to chloride. p. 542-54.
- 28691 LONGDON D, MILLS J N, THOMAS S, YATES P A Handling of phosphate by the human kidney at high plasma concentrations. p. 555-71.
- 28692 HENRY J P, PEARCE J W The possible role of cardiac atrial stretch receptors in the induction of changes in urine flow. p. 572-85.
- 28693 BASHER O Molecular inhomogeneity as a source of error in insulin clearance studies. p. 586-91.
- 28694 HODGKIN A L, KEYNES R D Experiments on the injection of substances into squid giant axons by means of a microsyringe. p. 592-616.
- 28695 PAASONEN M K, VOGT M The effect of drugs on the amounts of substance P and 5-hydroxytryptamine in mammalian brain. p. 617-26.
- 28696 GASKELL P The significance of the after-drop in venous occlusion plethysmography. p. 627-38.
- 28697 GASKELL P The effect of intra-arterial atropine infusions on the blood flow through the human hand and forearm. p. 639-48.
- 28698 GASKELL P Are there sympathetic vasodilator nerves to the vessels of the hands. p. 647-56.
- 28699 RODDIE I C, SHEPHERD J T The blood flow through the hand during local heating, release of sympathetic vasomotor tone by indirect heating, and a combination of both. p. 657-64.
- 28700 KATZ B A Note on electric recording from myoeurial junctions. p. 665-8.
- 28701 ANDREWS W H, MAKEGRATH B G, RICHARDS T G The effect upon broncho-pulmonary extraction of the rate and distribution of blood flow in the perfused canine liver. p. 669-77.
- 28702 McEWEN L M The effect on the isolated rabbit heart of vagal stimulation and its modification by cocaine, hexamethonium and ouabain. p. 678-89.
- 28703 BORN G V, BÜLLINGER E The movement of potassium between smooth muscle and the surrounding fluid. p. 690-703.
- 28704 BORN G V The relation between the tension and the high-energy phosphate content of smooth muscle. p. 704-11.
- 28705 ABRAHAM V C, PICKFORD M Observations on a central antagonism between adrenaline and acetylcholine. p. 712-8.

J. Physiol., Lond. 132(1) 27 Apr 56

- 28706 LAX L C, SIDLOFSKY S, WRENHALL G A Compartmental contents and simultaneous transfer rates of phosphorus in the rat. p. 1-19.
- 28707 BURGEN A S The secretion of potassium in saliva. p. 20-39.
- 28708 LOEWENSTEIN W R Modulation of cutaneous mechanoreceptors by sympathetic stimulation. p. 40-60.
- 28709 BOYD I A, MARTIN A R Spontaneous subthreshold activity at mammalian neuromuscular junctions. p. 61-73.
- 28710 BOYD I A, MARTIN A R The end-plate potential in mammalian muscle. p. 74-91.
- 28711 VARAGIĆ V An isolated rabbit hypogastric-nerve-uterus preparation, with observations on the hypogastric transmitter. p. 92-9.
- 28712 MILTON G W, SMITH A W The pacemaking area of the duodenum. p. 100-14.



- 28713 BULMER M G, FORWELL G D The concentrations of sodium in thermal sweat. p. 115-122.
- 28714 DONOVAN D T, VAN DER WERFF TEN BOSCH J J The cervical sympathetic system and light-induced oestrus in the ferret. p. 123-9.
- 28715 FELDBERG W, MALCOLM J L, SHERWOOD S L Some effects of tubocurarine on the electrical activity of the cat's brain. p. 130-45.
- 28716 GOODWIN R F Division of the common mammals into two groups according to the concentration of fructose in the blood of the testes. p. 144-56.
- 28717 WEIDMANN S Shortening of the cardiac action potential due to a brief injection of KCl following the onset of activity. p. 157-63.
- 28718 NOUR-ELDIN F, WILKINSON J F The separation of human and bovine plasma thromboplastin with ether and a study of its properties. p. 164-72.
- 28719 DOUGLAS W W, SCHAUHMANN W A study of the depressor and pressor components of the cat's carotid sinus and aortic nerves using electrical stimuli of different intensities and frequencies. p. 173-86.
- 28720 DOUGLAS W W, RITCHIE J M, SCHAUHMANN W W Depressor reflexes from modulated and non-modulated fibres in the rabbit aortic nerve. p. 187-96.
- 28721 DICKER S E, GREENBAUM A L Inactivation of the antidilatory activity of vasopressin by tissue homogenates. p. 199-212.
- 28722 DEMPTER W J, EGGLETON M G, SHUSTER S The effect of hypertonic infusions on glomerular filtration rate and glucose reabsorption in the kidney of the dog. p. 213-24.
- 28723 BRENNER D F, KERSLAKE D M, WADDELL J L The diffusion of water vapor through human skin. p. 225-31.
- 28724 BATES D V, PEARCE J F The pulmonary diffusing capacity; a comparison of methods of measurement and a study of the effect of body position. p. 233-8.
- 28725 KOSTAL K, VOUK V B The influence of temperature on the acetylcholine output from a sympathetic ganglion. p. 239-41.
- 28726 PASCOE J E The effects of acetylcholine and other drugs on the isolated superior cervical ganglion. p. 242-55.
- 28727 DAVEY D A Measurement of changes of tension in the walls of perfused segments of blood vessels. p. 1-2P.
- 28728 HUGGETT A S The determination of blood glucose with benadine. p. 3-4P.
- 28729 NIXON D A The microbiological detection and determination of meso-inositol. p. 4-5P.
- 28730 SUTTON G G A versatile equipment for the study of subjects working in a closed-loop control system. p. 7-8P.
- 28731 SMYTH D H, TAYLOR C B Effect of temperature on the rate of transfer of water by an in vitro intestinal preparation. p. 9-10P.
- 28732 HAMMOND P H The influence of prior instruction to the subject on an apparently involuntary neuro-muscular response. p. 17-8P.
- \*J. Physiol., Lond. 132(2) 28 May 56
- 28733 WEALE R A Observations on the direct effect of light on the irides of *Rana temporaria* and *Xenopus laevis*. p. 257-66.
- 28734 HUNT J N Some properties of an alimentary osmoreceptor mechanism. p. 267-86.
- 28735 CRINARD F P, DANESINO V, HARTMANN W L, HUGGETT A S, PAUL W, REYNOLDS S R The transmission of hexoses across the placenta in the human and the rhesus monkey (*Macaca mulatta*). p. 289-303.
- 28736 BORN G V, DAWES G R, MOTT J C, RENNICK B R The constriction of the ductus arteriosus caused by oxygen and by asphyxia in newborn lambs. p. 304-42.
- 28737 SMALLMAN B N Mechanisms of acetylcholine synthesis in the blowfly. p. 343-57.
- 28738 BROBECK J R, LARSSON S, REYES E A study of the electrical activity of the hypothalamic feeding mechanism. p. 358-64.
- 28739 LOGOTHETOPOULOS J, SCOTT R F Active iodide transport across the placenta of the guinea-pig, rabbit and rat. p. 365-71.
- 28740 SARGENT H, COBOLD A F The action of adrenaline on muscle blood flow and blood lactate in man. p. 372-8.
- 28741 COBOLD A F, LEWIS O J Blood flow to the knee joint of the dog; effect of heating, cooling and adrenaline. p. 379-83.
- 28742 HUGHES R, MAY A J, WIDICOMBE J G The output of lymphocytes from the lymphatic system of the rabbit. p. 384-90.
- 28743 CROSSLAND J, MITCHELL J F The effect on the electrical activity of the cerebellum of a substance present in cerebellar extracts. p. 391-405.
- 28744 GOLDZWEIG S A, SMITH A U A simple method for reanimating ice-cold rats. p. 408-13.
- 28745 MAIZELS M Sodium transfer in tortoise erythrocytes. p. 414-41.
- 28746 HOKIN L E, HOKIN M R The actions of pancreozymin in pancreas slices and the role of phospholipids in enzyme secretion. p. 442-53.
- 28747 DAVSON H, LUCK C P A comparative study of the total carbon dioxide in the ocular fluids, cerebrospinal fluid, and plasma of some mammalian species. p. 454-64.
- 28748 PALMER J F A simple general purpose stimulator. p. 21-2P.
- 28749 HUBBARD S J The mechanical properties of Pacinian corpuscles. p. 23P.
- 28750 ALLISON P R A modified bronchoscope for the measurement of intracardiac pressure in dogs. p. 24-5P.
- 28751 MERTON P A Compensatory rolling movements of the eye. p. 25-7P.
- 28752 DIAMOND J, FEATHERSTONE R, GRAY J A, DNMAN D R The perfusion of a Pacinian corpuscle. p. 27-8P.
- 28753 HUGHES L, ROGERS A F Synthesis of amino-acids from water, hydrogen, methane and ammonia. p. 28-30P.
- 28754 EVANS D H, SCHILD H O Reactions of chick amnion to stretch and electrical stimulation. p. 31P.
- 28755 BALLHATCHET F, IVES F, WINTON F R All-plastic perfusion pumps. p. 32-3P.
- 28756 BAKER R, JOSEPH S Observations on the physical state of chromosomes. p. 34P.
- 28757 CALDWELL P C The effects of certain metabolic inhibitors on the phosphate esters of the squid giant axon. p. 35-6P.
- 28758 HEALY M J, LOCKHART R D, MACKENZIE J, TANNER J M, WHITEHOUSE R H The prediction of adult human body measurements from measurements taken from birth to five years. p. 36P.
- 28759 DONNER K O, RUSHTON W A The Stiles-Crawford effect in the frog's retina. p. 37P.
- 28760 PODOLSKY R J A mechanism for the effect of hydrostatic pressure on biological systems. p. 38-9P.
- 28761 STACEY R S Red cells and 5-hydroxytryptamine. p. 39-40P.
- 28762 PARHART J R, WEST G B Tissue histamine and 5-hydroxytryptamine. p. 40-1P.
- 28763 WHALER B C, WIDDICOMBE J G The blood life-span of the lymphocyte in rabbits and rats. p. 41-2P.
- 28764 DALY I D B Pulmonary vascular responses in an innervated isolated perfused left lung preparation. p. 42-3P.
- 28765 WILLMER E N Some factors which affect the metaplasia of an amoeba. p. 45-6P.
- 28766 COXON R V, ROBINSON R J Specific activity of carbon dioxide in arterial and venous blood following injection of <sup>14</sup>C-labelled glucose. p. 48-9P.
- 28767 AMBACHE N Trigemino-mimetic action of iris extracts in rabbits. p. 49-50P.
- 28768 BRADLEY P B, HANCE A J The effects of intraventricular injections of *D*-lysergic acid diethylamide (LSD 25) and 5-hydroxytryptamine (serotonin) on the electrical activity of the brain of the conscious cat. p. 50-1P.
- JOURNAL DE RADIOLOGIE ET D'ELECTROLOGIE ET ARCHIVES D'ELECTRICITE MEDICALE (Paris)**  
J. radiol. élect., 37(1-2) Jan-Feb 56
- 28769 LEFEBVRE J, SAUVEGRAIN J, PELERIN D, ANGUENOT G, BENNET J Etude radiologique des sténoses duodénales par brides et volvulus chez le mouton et chez l'enfant; à propos de 45 observations. [Radiological study of duodenal stenosis by rings and volvulus in infant and child; 45 cases] p. 1-11.
- 28770 LAFON R, GROS C, BÉTOULIÈRES P, MINVILLE J, PALEIRAC R, VLAHOVITCH B La circulation collatérale dans les thromboses carotidiennes; étude angiographique. p. 12-5.
- 28771 JACQUELINE F Les coxarthroses. p. 16-30.
- 28772 HENRY G, D'ADLER-RAZÉ J Étude de see répercussions sur le diagnostic tomographique pulmonaire. [Thickness of a tomographic section and its repercussions on the diagnosis of pulmonary tuberculosis] p. 31-8.
- 28773 LUPO M, PEANI G Une variante technique de la stérilisation pseudo-pendulaire à la Palmieri. p. 39-41.
- 28774 REBOUL J, DUAMEL J Remarques sur la définition du roentgène et sur l'utilisation des mesures en roentgens internationaux. p. 41-7.
- 28775 LEPENNETIER F, ROUQUET F, PICARD J M Tumeur de la trompe de Fallope. p. 40-9.
- 28776 MARQUES P, MARSEILLAN (Mme), SOUBIRAN L, GOYNE D P DE A propos d'un cas de syndrome de Horner. p. 40-90.
- 28777 TEXIER R, FONTAYNE A A propos d'un cas d'empyème vertébral. p. 50-1.
- 28778 AVELLO J J, NORIEGA M R L'hémi-dystosie radiologique en vue du diagnostic des corps étrangers oculaires. [Radiological hemidystosy in the diagnosis of ocular foreign bodies] p. 53-4.
- 28779 RESCANIERES A Leçon inaugurale sur la vie et la méthode de Rôgen. [Inauguration speech on Rôgen's life and method] p. 55-62.
- 28780 PONS H Effets généraux des radiations ionisantes; conclusions. p. 63-6.
- 28781 DUCUNG J Effets des radiations ionisantes; conclusions. p. 66-7.
- 28782 REBOUL J, DELORME G, DOUYEROU P, AUDAT C Radiodiagnostic tomographique des tumeurs de la grosse tuberculose. [Tomographic diagnosis of tumors of the greater curvature] p. 67-70.
- 28783 REBOUL J, BLANCHOT, DELORME G, BELLE Diagnostic radiologique d'un kyste dermoïde torse de l'ovaire. [Radiological and clinical diagnosis of twisted dermoid cyst of the ovary] p. 70-2.
- 28784 WANGHERMEZ C, WANGHERMEZ J, BONJEAN P Sur les procédés modernes d'examen radiologique de l'atlas-axis. p. 72-5.
- 28785 MARQUES P, DRU A, AVERSENQ E Techniques et résultats de la roentgenthérapie anticancéreuse à dose massive. p. 75-81.
- 28786 LEGRAND J Un cliché de foetus achondroplasique in utero. [X-ray diagnosis of achondroplasia fetus in utero] p. 82-4.
- 28787 DELUEN M Affection gélidique des os du carpe et d'une tête humérale chez un manoeuvre utilisant le marteau pneumatique et la masse. [Disease of the carpal bone and of the humeral head in a worker using pneumatic hammer and sledge-hammer] p. 84-5.
- 28788 CORLAY G Un cas de mégacolon traumatique. p. 85-7.
- 28789 CORLAY G, CORVEY P Un cas rare de lithiase rénale. p. 87.
- 28790 TEXIER R Une complication mortelle de la cirrhose hépatique: les varices œsophagiques; technique de recherche. p. 88-9.
- 28791 WETZEL A Nouveaux progrès en tomographie: le pantomid C.G.R.; projection d'un film cinématographique. p. 89-94.
- 28792 LAINÉ R, TARDIVEAU J Une nouvelle observation de sarcome d'Ewing de forme radiologique particulière. p. 95-6.
- 28793 TEXIER R Au sujet de la maladie de Scheumann. p. 96-7.
- 28794 VULPIAN P DE Réflexion sur la tomographie et sur le centrage en radiographie. [Tomography and radiographic centering] p. 98-9.
- 28795 TEXIER R Prévention et traitement des ostéomes post-traumatiques du coude; note de thérapeutique. [Prevention and treatment of post-traumatic osteoma of the elbow; therapeutic note] p. 99.
- 28796 TARDIVEAU J, BOURGEOIS Statistiques des cancers bronchiques traités par roentgenthérapie au Centre René-Gauducheau, de 1949 à 1955. p. 100.
- 28797 PINEAU-VALENCIENNE R A propos de deux cas de tumeur maligne de l'ovaire chez l'enfant. [Two cases of malignant tumor of the ovaries in children] p. 101.
- 28798 GAUDUCHEAU R, TARDIVEAU J Complément à notre observation antérieure, de métastases multiples et successives, d'une tumeur démembrée depuis 6 ans cliniquement inapparentes. [Supplement to our previous case of multiple and successive metastases of a tumor clinically latent for 6 years] p. 101-2.
- 28799 COLIEZ R T, SURMONT J, TUBIANA M, GEST J, RIBIERE J Essais préliminaires de dosimétrie par acitillation en curi-thérapie. [Preliminary study of acitillation dosimetry in radium therapy] p. 104-8.
- 28800 LEBOUCHARD R, DENIS J P, THOPÉ J, DURANTEAU (Mme) Mesurements radiologiques osseux par la méthode de Bell Thompson. [Radiological measurement of bones by the Bell-Thompson method] p. 108-10.
- 28801 LERIQUE J Modifications de la croissance osseuse au cours de la poliomyélite; la croissance osseuse dans les premiers mois. [Changes of bone growth in poliomyelitis; bone growth in the first months] p. 110-1.
- 28802 SEMAT P, NIVIERE J, DEROUILLHE J Ostéite tuberculeuse à localisations multiples chez un Noir. [Tuberculous osteitis with multiple localizations in Negroes] p. 111-3.
- 28803 CHENAILLE M Nouveau générateur à quatre soupapes à grande puissance, type électronique. [New high power, 4-valve generator; electronic type] p. 113-4.
- JOURNAL OF REHABILITATION (Washington)**  
\*J. Rehabil. 22(1) Jan-Feb 56
- 28804 ROSENBERG B Group vocational counseling in a rehabilitation center. p. 4-6; passim.
- 28805 WOOD N E Helping the aphasic adult. p. 7-8.
- 28806 OLIVER E M, BUCOVE B, FARNER L M Medical consultation in vocational rehabilitation; a story of teamwork in the state of Washington. p. 12-4.
- JOURNAL OF THE ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE**  
J. R. Inst. Pub. Health 19(3) Mar 56
- 28807 CARLING E R Ionising radiation and public health. II. Protection of individual. p. 77-87.
- 28808 CARLING E R Ionising radiation and public health. III. Protection of populations. p. 88-99.
- J. R. Inst. Pub. Health 19(4) Apr 56
- 28809 CROWDER G F Environmental factors affecting comfort, health and working capacity. p. 109-21.
- 28810 MARSH A Progress towards clean air. p. 123-35.
- J. R. Inst. Pub. Health 19(5) May 56
- 28811 ROBINSON E The local authorities contribution to public health surveying. p. 164-70.
- JOURNAL OF THE ROYAL NAVAL MEDICAL SERVICE (London)**  
J. R. Nav. M. Serv. 42(1) Winter 56
- 28812 GURD D Jerusalem interlude. p. 1-9.
- 28813 HADLEY D L The helicopter as an ambulance. p. 8-13.
- 28814 HUNTER C G Uroporphyrinogen and uroporphyrins: the estimation of adrenal cortical function in stress situations. p. 13-22.
- 28815 CROSFILL J W Classified medical references in the works of Shakespeare. X. p. 23-36.
- 28816 CLEAVE H L A case of complicated Crohn's disease. p. 37-9.
- 28817 PEARSON C J A case of osteoid osteoma. p. 39-41.
- JOURNAL DES SCIENCES MEDICALES DE LILLE**  
J. m. méd. Lille 74(1) Jan 56
- 28818 LANGERON L, BARBRY A Quelques données récentes sur les insuffisances surrénales et la maladie d'Addison; l'insuffisance surrénale d'origine hypophysaire. [Some recent data on adrenal insufficiency and Addison's disease; adrenal insufficiency of pituitary origin] p. 3-15.
- 28819 LANGERON L, NOLF V, FRUCHART G, DESTOMBES A, LEMAIRE E Purpura rhumatoïde; ACTH-cortisone et chlorpromazine; à propos de sept observations. [Rheumatoid purpura; ACTH-cortisone and chlorpromazine; 7 cases] p. 16-34.
- 28820 LANGERON L, DELATTRE A, GIARD P Réticulose histio-monocytaire aléique; considérations nosologiques à propos de l'étude cytologique d'un cas. [Acute histiocytic reticulosis; nosological ideas from the cytological study of a case] p. 25-31.
- 28821 LANGERON L, GIARD P, VINCENT G, LAURENT M Hypercorticism et rhumatisme inflammatoire. p. 31-5.
- 28822 LANGERON L, BERGER A, BARBRY A Tachycardies ventriculaires bénignes par salves extra-systoliques; maladie de Bouveret par tachycardie ventriculaire paroxystique. [Benign ventricular tachycardias due to extrasystolic salves; Bouveret's disease due to paroxysmal ventricular tachycardia] p. 36-9; concl.
- 28823 BERNARD A, CRUQUETTE J Bronchectasies aiguës curables chez un adulte après excision de la lingua et du lobe inférieur gauche par dilatations bronchiques. [Acute bronchiectasis curable in an adult after excision of the lingua and the left inferior lobe for bronchial dilatations] p. 39-47.
- 28824 COURTY L, GAUDEPOT M, BOUQUILLON E Intérêt de la chlorpromazine dans le traitement des vomissements basaux de la grossesse. [Chlorpromazine in treatment of the common vomiting of pregnancy] p. 47-52.

- 28825 GAUDEFROY M Aménorrhée après testostérone avec conservation du fonctionnement cyclique hypophysio-ovarien. [Amenorrhea after testosterone with retention of the cyclic ovario-pituitary function] p. 52-5.
- 28826 GAUDEFROY M Recherche sur la persistance éventuelle des gonococcus dans les trompes utérines, longtemps après une infection antérieure. [Research on the persistence of gonococci in the uterine tubes long after a previous infection] p. 56-9.

J. sc. méd. Lille 74(2) Feb 56

- 28827 COURTY L, GOULLAUD M, BARREY A A propos d'un cas de maladie de Riedel. [A case of Riedel's disease] p. 65-9.
- 28828 COURTY L, LANGERON P, GAUDEFROY M, WIART P Complications abdominales aiguës de l'endométriose ovarienne; à propos de deux observations. [Acute abdominal complications of endometriosis of the ovaries; two cases] p. 69-74.
- 28829 FENART R Organogénèse du plexus brachial humain. [Organogenesis of human brachial plexus] p. 75-99; contd.

J. sc. méd. Lille 74(3) Mar 56

- 28830 LE PROFESSEUR Henri Deherron, 1886-1955. p. 113-9.
- 28831 LANGERON L, PAGET M, NOLF V, LIEFOOGHE J Les néphropathies fonctionnelles par déficit circulatoire. [Functional kidney diseases caused by circulatory deficiency] p. 120-50.
- 28832 FENART R Organogénèse du plexus brachial humain. p. 150-69; concl.
- 28833 CORNAVIN J Analyse de l'esprit. [Analysis of the mind] p. 169-78.

J. sc. méd. Lille 74(4) Apr 56

- 28834 FRUCHART G La pneumonie du mineur. p. 179-98.
- 28835 LANGERON L, GIARD P, BARREY A A propos d'un cas de péricardite aigue bénigne cryptogénétique. p. 198-205.
- 28836 LANGERON L, PAGET M, LIEFOOGHE J Valeur diagnostique de l'hyperosmolarité et de la clearance de l'urée dans les néphropathies chroniques; comparaison avec la filtration glomérulaire. p. 205-9.
- 28837 LANGERON P Tumeur phyllode du sein. [Phyllode breast tumor] p. 209-13.
- 28838 LANGERON P Angiome étendu du membre supérieur traité par excision et greffe; résultat éloigné. [Extensive angioma of the arm treated with excision and graft; remote results] p. 214-7.
- 28839 ERNST J L'incarnation de l'esprit. [The incarnation of the mind] p. 217-33.

# JOURNAL OF THE SOUTH CAROLINA MEDICAL ASSOCIATION (Florence)

J. S. Carolina M. Ass. 52(5) May 56

- 28840 ASHMORE J D Jr, MARTIN L C Injuries of the cervical spinal cord and their management. p. 185-8.
- 28841 PARKER E F William Stewart Halsted. p. 189-74.
- 28842 LIND S C Hospital deaths incident to major surgical operations on the aged. p. 175-8.
- 28843 GROOM D Electrocardiogram of the month; T waves. p. 179-80.
- 28844 BROCKMAN H L The importance of periodic cancer detection examinations. p. 181-2.
- J. S. Carolina M. Ass. 52(6) June 56
- 28845 MAYER O B An analysis of the membership of the South Carolina Medical Association. p. 195-202.
- 28846 MORETZ W H Surgery for chronic arterial insufficiency of lower extremities. p. 203-7.
- 28847 SAMPEY J R Chemical treatment of gastrointestinal cancer. p. 208-9.
- 28848 WALLACE F T, ELMORE S T, WILSON R S Pectus excavatum. p. 210-1.
- 28849 GUESS J D Perinatal mortality. I. The role of premature birth. p. 212-5.
- 28850 GROOM D Electrocardiogram of the month: acute myocarditis. p. 215-7.

# JOURNAL OF SPEECH AND HEARING DISORDERS (Danville, Ill.)

J. Speech & Hearing Disord. 21(3) June 56

- 28851 TIFFANY W R, HANLEY C N Adaptation to delayed sidetone. p. 164-72.

- 28852 BLACK J W, TOLBURST G C Intelligibility as related to the path of airborne side-tone. p. 173-8.
- 28853 FREEMAN G G, SONNEGA J A Peer evaluation of children in speech correction class. p. 179-82.
- 28854 BLACK M E, LUDWIG R A S Analysis of the games technic. p. 183-7.
- 28855 O'NEILL J J Ohio County Fair hearing survey. p. 188-97.
- 28856 TROTTER W D Relationship between severity of stuttering and word conspicuousness. p. 198-201.
- 28857 LAFOLLETTE A C Parental environment of stuttering children. p. 202-7.
- 28858 KRYTER K D On predicting the intelligibility of speech from acoustical measures. p. 208-17.
- 28859 HOUSE A S, STEVENS K N Analog studies of the nasalization of vowels. p. 218-32.
- 28860 DIEHL C F, McDONALD E T Effect of voice quality on communication. p. 233-7.
- 28861 FLORES P M, IRWIN O C Status of five front consonants in the speech of cerebral palsied children. p. 238-44.
- 28862 ZEDLER E Y Effect of phonic training on speech sound discrimination and spelling performance. p. 245-50.

# JOURNAL OF THE TENNESSEE STATE MEDICAL ASSOCIATION (Nashville)

J. Tennessee M. Ass. 49(5) May 56

This issue does not contain material within the scope of the Current List.

J. Tennessee M. Ass. 49(6) June 56

- 28863 TUDOR J M Chronic posterior urethritis in the female. p. 181-5.
- 28864 KYLE J W The management of cardiac arrhythmias. p. 186-90.
- 28865 VAN FLETCHER Cholangiography. p. 191-5.
- 28866 PASS B J Skin planing in the treatment of acne scars. p. 196-8.

# JOURNAL OF THORACIC SURGERY (Saint Louis)

J. Thorac. Surg. 31(5) May 56

- 28867 BJÖRK V O The osteoplastic wall thoracoplasty after pneumonectomies. p. 515-26.
- 28868 RAKOWER J, MILWIDSKY H, WAYL P Hypoplasia of the lung in congenital diaphragmatic hernia. p. 527-34.
- 28869 CHARDACK W M, MACCALLUM J D Pancoast tumor; five-year survival without recurrence or metastases following radical resection and postoperative irradiation. p. 535-42.
- 28870 POTTER S E, RASMUSSEN J A, BEST R R The problem of carcinoma in achalasia. p. 543-7.
- 28871 WALSKE B R A technical aid in dilatation of esophageal stricture. p. 548-9.
- 28872 BERG R Jr Surgical management of congenital tracheo-esophageal fistula and esophageal atresia; first report of patient surviving primary operative correction of near total thoracic esophageal atresia. p. 550-8.
- 28873 BAKST A A, BAILEY C P Arterialization of the coronary sinus in occlusive coronary artery disease. IV. Coronary flow in dogs with aorticocoronary sinus anastomosis of twelve months' duration. p. 558-68.
- 28874 SIEBENS A A, NEWMAN M M, SMITH R E, VAUGHAN L H Measurements of the unilateral residual volume. p. 569-79.
- 28875 BELL J W Management of the postresection space in tuberculosis. III. Role of pre- and postresection thoracoplasty. p. 580-92.
- 28876 WAREHAM E E, BARBER H, MCGOEY J S, MISCALL L The persistent pleural space following partial pulmonary resection. p. 593-600.
- 28877 FINDLAY C W Jr The management of the pleural space following partial resection of the lung especially for tuberculosis. p. 601-14.
- 28878 COOLEY J C, GINSBERG R L, OLSEN A M, KIRKLIN J W Foreign-body bronchiectasis. p. 615-7.
- 28879 ASHBURN F S, SEWELL W H, HUGGINS C E Experimental replacement of the superior vena cava with homologous arteries, and report of a case with malignant obstruction replaced with a heterologous artery. p. 618-24.
- 28880 HILTZ J E, QUINLAN J J, SCHAFNER V D Postoperative complications related to preoperative antimicrobial therapy and other factors; a review of 600 consecutive pulmonary resections for tuberculosis. p. 625-31.

- 28881 TUTTLE W M, SANAI V, HARNES H P Intrathoracic neurofibroma of the vagus nerve; a case report. p. 632-4.
- 28882 RAMOS J G Ventricular fibrillation in artificial hypothermia. p. 635-42.
- 28883 WILLIAMS M H Jr, CANNY P C, RAYFORD C R The acute effects of resection of pulmonary tissue on some pulmonary functions in the dog. p. 643-8.
- 28884 WESOLOWSKI S A, GORDY E, COLE D A simple defibrillator electrode. p. 648-50.
- 28885 ARROYO J E, DOMM S E, WATERMAN D H, ROGERS W K Occurrence of tuberculosis in an accessory pulmonary segment. p. 651-4.

J. Thorac. Surg. 31(6) June 56

- 28886 BJÖRK V O The surgical treatment of lower lobe tuberculosis. p. 655-71.
- 28887 NISHI S, SATO A, IWABUCHI M, ASANO T, MURATA M, NUMATA K, TAGAWA K Bilateral resection in pulmonary tuberculosis. p. 672-85.
- 28888 BISHOP C A, LIPIN R J A technique of pericardiectomy. p. 686-96.
- 28889 PERRY J F Jr, LEWIS F J, ZIMMERMAN B, CALLAHAN F F, FAHR G E The surgical treatment of pulmonary tuberculosis in mental patients. p. 697-702.
- 28890 HABEN H C Jr, McDONALD J R, CLAGETT O T Recurrent carcinoma in the bronchial stump. p. 703-17.
- 28891 RING D M, LEWIS F J Abdominal pain following surgical correction of coarctation of the aorta: a syndrome. p. 718-24.
- 28892 ARONSTAM E M, LUDDEN T E, MATUSKA W H Chondrosarcomas of the thoracic spine; report of two cases. p. 725-30.
- 28893 DE BORD R A, GIUNTA E J Congenital eventration of the diaphragm. p. 731-8.
- 28894 NARDI G L Prevention of foaming in suction bottles following pulmonary resection. p. 737-8.
- 28895 NICHOLS H T The removal of benign pedunculated intra-atrial tumors; a closed surgical approach. p. 739-43.
- 28896 MAJOR G E, HARDER R A, EMERSON G L, MAHONEY E B Procaine amide in hypothermia; an experimental study. p. 744-9.
- 28897 WEISEL W, CLAUMON D B, WILLSON D M Neuilemmoma of the diaphragm. p. 750-7.
- 28898 GREER A E, PARRISH R G Hypotension from aortic aneurysm; an aid in the surgical treatment of patient during arteriotomy in older patients. p. 758-62.
- 28899 TAKAROT T Partial resection of the clavicle in the surgery of pulmonary tuberculosis. p. 763-8.

# JOURNAL OF UROLOGY (Baltimore)

J. Urol. Balt. 75(5) May 56

- 28900 NESBITT R M Diagnosis of intermittent hydronephrosis: importance of pyelography during episodes of pain. p. 787-71.
- 28901 CLARKE B G, HURWITZ I S, DUBINSKY E Solitary serous cysts of the kidney: biochemical, cytologic and histologic studies. p. 772-5.
- 28902 MULVANEY W P, COLLINS W T Cysts disease of the renal pyramids. p. 776-9.
- 28903 EIKNER W C, BOBECK C J Renal vein thrombosis. p. 780-6.
- 28904 ROSE G S, COOPER D, KNOUF C E, FERGUSON P, MCCRARY A Acquired renocolic fistula in remaining functioning kidney with recovery: case report. p. 787-92.
- 28905 KLINGER M E Bone formation in the ureter: a case report. p. 793-5.
- 28906 HUFFMAN W L, MCCORKLE H F, PERSKY L Ureteral regeneration following experimental segmental resection. p. 796-800.
- 28907 CAUFFIELD E W Dermoid cysts of the bladder. p. 801-4.
- 28908 JAFFAR D J, SEWELL G R, SCHWARZ F W Johanson urethroplasty for repair of urethral strictures. p. 805-10.
- 28909 HERMAN J R Incarcerated scrotal appendicitis. p. 811-4.
- 28910 KAY S, COLEMAN F P Duplication of left undescended testicle: report of a case. p. 815-8.
- 28911 MORIN L J Bilateral adenomatoid tumor of epididymis. p. 819-23.
- 28912 MALUF N B, BOREN J S, BRANDES G E Absorption of irrigating solution and associated changes upon transurethral electroresection of prostate. p. 824-36.
- 28913 BULKLEY G J, COOPER J A, O'CONOR V J Present status of treatment of carcinoma of prostate with radioactive materials. p. 837-45.

- 28914 BAURYS W Serious complications associated with the newer diagnostic methods in urology. p. 846-51.
- 28915 KEARNS W M The treatment of male infertility with estrogenic substance. p. 852-6.
- 28916 MARBERGER H, RIEDESEL R D, ANDERSON D O, MALEK L H A comparative study of phosphatase activities of various human tissues. p. 857-64.
- 28917 COATS E C The application of ultrasonic energy to urinary and biliary calculi. p. 865-74.
- 28918 BULKLEY G J A modified catheter for the drainage of cutaneous ureterostomy. p. 875-6.
- 28919 LIPTON J H A simplified bladder scope. p. 877.
- 28920 HURWITZ S P, JACOBSON E B A new Timberlake obturator attachment for passage of resectoscope under adverse conditions. p. 878-80.

J. Urol. Balt. 75(6) June 56

- 28921 MOORE W S Basic aspects of radiation therapy. p. 881-91.
- 28922 HEROLD R D The story of antimicrobial agents for urinary infections and some new concepts. p. 892-9.
- 28923 CAMPBELL M Resection of the solitary kidney. p. 900-11.
- 28924 DEWEERD J H, SIMON H B Simple renal cysts in children: review of the literature and report of five cases. p. 912-21.
- 28925 CLARKE B G, GOADE W J Jr, RUDY H L, ROCKWOOD L Differential diagnosis between cancer and solitary serous cyst of the kidney. p. 922-9.
- 28926 DAVIS J B, WHITTAKER J D, DING L K, KIEFER J H Disseminated, fatal postpartum candidiasis with renal suppuration: case report. p. 930-6.
- 28927 CHAIT A Renal functional pattern in calculus disease. p. 937-9.
- 28928 WATSON J H Electron microscopy of a cystine urolith. p. 940-9.
- 28929 BAKER W J, GRAF E C Experiences with the ileal conduit in urinary diversion. p. 950-80.
- 28930 TOCKER A M, CAUBLE W G Urinary incontinence in Leriche syndrome: treatment by excision of occluded abdominal aorta and common iliac arteries and replacement with homograft. p. 961-4.
- 28931 GANEM E J, BATAL J T Secondary malignant tumors of the urinary bladder metastatic from primary foci in distant organs. p. 965-72.
- 28932 HAND J R Undescended testis: report of 153 cases with evaluation of clinical findings, treatment, and results on followup up to thirty-three years. p. 973-89.
- 28933 McDONALD J H, BECKEL N J Further observations on the rebound phenomenon in the treatment of certain types of spermatogenic dysfunction. p. 990-2.
- 28934 SLATER G S Artificial insemination with testicular tissue: experimental study. p. 993-4.
- 28935 ORAVISTO K J, SCHAUMAN S Urethrocytography in the differential diagnosis of prostatic cancer. p. 995-9.
- 28936 WEBB E A, SMITH B A Radical perineal prostatectomy. p. 1000-5.
- 28937 ROLAND S J Hypothermia induced by cystoscopy. p. 1008-10.
- 28938 YOUNGBLOOD V H, WILLIAMS J O, TUGGLE A Reactions due to intravenous urokon. p. 1011-5.
- 28939 LAPIDES J, BOYD R E The effect of intravenous benadryl in allaying allergic manifestations of 70 per cent urokon. p. 1016-8.
- 28940 COMARR A E, TORGERSON T A simple method of retaining catheters. p. 1018-22.
- 28941 FORTHNEY W E, STEUBER P J Jr, HAMILTON M H An aid for the maintenance of sterility of drainage tubes. p. 1023-4.
- 28942 KIEFER J H Alteration of the McCarthy cystoscope to permit use of the Mead telescope. p. 1025-8.
- 28943 SEID B, COHLER B E A simple cystoscopic illuminator. p. 1027.

# JOURNAL OF VITAMINOLOGY (Kyoto)

\*J. Vitamin. Osaka 2(1) Mar 56

- 28944 MATSUKAWA D, CHANG S, FUJIMYA M, TAKATO K, HORIKAWA Y Studies on thiamine deficiency due to bacterial thiaminase. III. Further investigations on thiaminase disease. p. 1-11.
- 28945 MORI K Cholesterol esterase activity of the reproductive endocrine gland in the essential fatty acid-deficient rat. p. 12-7.
- 28946 FUKUI S Conversion of alcoholic fermentation to glycerol fermentation by p-benzoquinone. p. 18-22.
- 28947 SHINTANI S On the thiaminase disease of chickens. p. 23-30.



- 29046 HASEGAWA E, SAKAMOTO S, NAGATA-MA K, FUJITA A. Studies on thiamine-decomposing thermotable factors. I. Thiamine-decomposing activity of flavonoids and phenols. p. 31-8.
- 29049 SAKAMOTO S, FUJITA A. Studies on thiamine-decomposing thermotable factors. II. Isolation of thiamine-decomposing thermotable factor from sweet potato leaves. p. 39-63.
- 29050 UHARA K, MURAMATSU I, MAKITA M. A role of vitamin K3 in biological oxidation. p. 44-52.
- 29051 SUZUKI S, KISHIDA T. Action of oxythiamine on Tetrahymena gladii W. p. 53-8.
- 29052 HOTTA K, KATSUMURA R, WATARAI K, UCHIDA T, ISHIKAWA E, ITAYA J, KATSUMURA N. Studies on flavin adenine dinucleotide biosynthesis using P32-labeled flavin mononucleotide. p. 57-9.
- 29053 TACHI I, NAGATA Y. Polarography of diacetylthiamine and dibenzoylthiamine. p. 60-6.
- 29054 HAMADA K. Studies on the disposition for the carrier of *Bacillus thiaminolyticus* Matsukawa et Misawa. I. The disposition for the carrier. p. 67-71.
- 29055 HAMADA K. Studies on the disposition for the carrier of *Bacillus thiaminolyticus* Matsukawa et Misawa. II. Oral administration of *Bacillus thiaminolyticus* Matsukawa et Misawa to various animals. p. 73-7.
- 29056 HAMADA K. Studies on the disposition for the carrier of *Bacillus thiaminolyticus* Matsukawa et Misawa. III. The effect of bile and bile acids from various animals on the infection of *Bacillus thiaminolyticus* Matsukawa et Misawa. p. 78-81.
- KEKKAKU (Tokyo)**
- Kekkaku 31(2) Feb 56
- 29057 MIURA K, ASAMI N. Tuberculin reaction in guinea pigs. 2. Specific reaction in sensitized animals. p. 69-73; English abstract, p. 111.
- 29058 ITOH T, ASAMI N. A study on the potency test of tuberculin in guinea pig. p. 74-8; English abstract, p. 111-2.
- 29059 DAMON S. Studies on the autonomic nervous functions in experimental tuberculosis. I. On the influence of the culture filtrate of *Mycobacterium tuberculosis* (so-called tuberculin) to the biological reactions of experimental healthy animals for adrenalin and acetylcholin. p. 19-24; English abstract, p. 112-3.
- 29060 IWATA M. A histopathological study of tuberculosis of cervical lymphnodes. p. 85-90; English abstract, p. 113-4.
- 29061 NASU Y, AIZAWA H, SASAKAWA M. The fluctuation of serum polysaccharide value in tuberculous patients. p. 91-4; English abstract, p. 114.
- 29062 SAITO N. Antibodies in Middlebrook-Dubos hemagglutination reaction and its hemolytic modification. p. 95-8; English abstract, p. 115.
- 29063 WATARAI F. Gas in arterial blood of tuberculous patients. p. 99-102; English abstract, p. 115.
- 29064 NIMURA A. A study on artificial pneumoperitoneum treatment. I. The influence of pneumoperitoneum upon the stomach. p. 103-6; English abstract, p. 116.
- 29065 TSUKAMURA M, NODA Y, MIURA K. A quantitative analysis of the resistance of *Mycobacterium tuberculosis* to streptomycin, isoniazid and PAS. p. 107-10; English abstract, p. 116-7.
- Kekkaku 31(3) Mar 56**
- 29066 YAMAZAKI H, ASAMI N. Tuberculin reaction in guinea pigs. 3. Changes of tuberculin reaction in sensitized and non-sensitized animals observed by hour. p. 125-7; English abstract, p. 170.
- 29067 WATARAI F. The arterial blood gas in tuberculous patients. 2. Chemotherapy and gas content in arterial blood. p. 128-31; English abstract, p. 170-1.
- 29068 SUZUKI T. The influence of weather upon the digestive function in tuberculous patients. I. The influence of front upon the secretion of gastric juice. p. 132-6; English abstract, p. 171.
- 29069 SAWAKI Y. The attitude of serum flocculation number reaction in pulmonary tuberculosis, particularly the connection between various blood reactions. p. 137-44; English abstract, p. 172.
- 29070 ONISHI S. Studies on the inhibition of tuberculosis by drugs. p. 145-50; English abstract, p. 173-3.
- 29071 KUROIWA M. A study concerning the intra-aortic arcus injection method of anti-tuberculous drugs in tuberculosis. I. The concentration in blood and pulmonary tissue. p. 151-4; English abstract, p. 173.
- 29072 HSU S T. The fate of BCG after oral vaccination in newborn guinea pigs. p. 155-7; English abstract, p. 174.
- 29073 KATO M, MIKI K, MATSUNAGA K. Studies on the virulence of tubercle bacilli by the homogenization of whole body of mice. II. The effect of the route of infection on the pathogenicity of tubercle bacilli for mice. p. 158-63; English abstract, p. 174-5.
- 29074 SUJITA K. A study on the improvement of medium for isolation of tubercle bacilli. I. Quantitative cultivation of emulsion of human type tubercle bacilli. p. 164-9; English abstract, p. 175.
- Kekkaku 31(4) Apr 56**
- 29075 WATARAI F, AOYAMA S. Gas in arterial blood in tuberculous patients. III. The relationship between frontal line and gas content in arterial blood. p. 183-7; English abstract, p. 234.
- 29076 SUZUKI T. The influence of weather upon the digestive function in tuberculous patients. II. The influence of seasonal change upon the secretory function of stomach and duodenum. p. 188-92; English abstract, p. 234-5.
- 29077 KUROIWA M, AOYAMA S, ONO M. Studies concerning the intra-aortic injection method (arcus) of anti-tuberculous drugs in pulmonary tuberculosis. II. The therapeutic effect in experimental tuberculosis of rabbits. p. 193-9; English abstract, p. 235.
- 29078 KIZU K. Studies concerning nutritional disturbances after thoracoplasty. I. A statistical observation concerning the change in body weight after thoracoplasty. p. 200-6; English abstract, p. 235-6.
- 29079 NAKABAYASHI S. Studies on the improvement of procedure for the detection of tubercle bacilli. II. The effect of acid or alkaline pre-concentration procedures on the staining properties of Ziehl solution or alkaline added Ziehl's modified solution for tubercle bacilli. p. 207-11; English abstract, p. 236.
- 29080 TAKAHASHI H. Experimental tuberculous meningitis in guinea pigs. I. The virulence of tubercle bacilli in the intracerebral inoculation test. p. 212-6; English abstract, p. 236-7.
- 29081 NOMURA T, OKURA S, NAKAMURA S. The changes of tuberculostatic activity of blood in surgical treatment of pulmonary tuberculosis. p. 217-21; English abstract, p. 237.
- 29082 NISHIMURA H. The attitude of tubercle bacilli in sputum, especially on the smear positive and culture negative cases. I. Changes of the daily number of tubercle bacilli in sputum by chemotherapy. p. 222-7; English abstract, p. 237.
- 29083 YOSHITAKE H. The influence of anti-tuberculous drugs upon intracellular tubercle bacilli. p. 228-33; English abstract, p. 237-8.
- Kekkaku 31(5) May 56**
- 29084 KUROIWA M. A study concerning the intra-aortic arcus injection method of anti-tuberculous drugs in tuberculosis. III. As therapeutic value in pulmonary tuberculosis. p. 249-56; English abstract, p. 316.
- 29085 KIZU K. A study concerning nutritional disturbance following thoracoplasty. II. A clinical observation on nutritional disturbance following thoracoplasty. p. 257-66; English abstract, p. 316-7.
- 29086 SAITO M. Assimilatory mechanism of D-amino acid of *Mycobacterium avium*. I. Oxidation of amino acid. p. 267-71; English abstract, p. 317.
- 29087 SUGAI A. The metabolism of electrolytes in tuberculosis. I. Sodium and potassium concentration of the serum and mixed saliva and its relation to tuberculosis. p. 272-82; English abstract, p. 317-8.
- 29088 KOBAYASHI K. A study on isonicotylhydrazine glucuronide. p. 283-9; English abstract, p. 318.
- 29089 TERADA I. Contribution to the knowledge of tuberculin reaction. I. Difference in tuberculin reactions between the left and right forearms. p. 290-3; English abstract, p. 318-9.
- 29090 SUJITA K. A study on the improvement of medium for isolation of tubercle bacilli. II. Quantitative cultivation of emulsion of human type tubercle bacilli treated with sodium hydroxide. p. 294-301; English abstract, p. 319.
- 29091 OGAWA T, KOSAKI Y, NAGATA S. A study on the rapid detection method of resistant tubercle bacilli. p. 302-8; English abstract, p. 319.
- 29092 NOBECHI K, KEGAMI M. Studies on the zone phenomenon of the tuberculin reaction. p. 309-15; English abstract, p. 319-20.
- KHIRURGIA (Moskva)**
- Khirurgia, Moskva 32(1) Jan 56
- 29093 BAKULEV A N, PETROVSKI B V. Profilaktika i lechenie tiastnykh oslozhnenii, vyzvannykh operativnym vmezhst'stom. [Prevention and treatment of severe complications caused by surgical intervention] p. 17-23.
- 29094 KUPRIANOV P A. Postoperativnoe vedenie bol'nykh, omerzavaya na pnylovskoi fiziologii. [Postoperative care of patients based on Pavlovian physiology] p. 24-31.
- 29095 KOCHERGIN I G, RUFANOV I G. Travmaticheskiy shok v trudakh sovetskikh uchennykh. [Traumatic shock in the works of Soviet scientists] p. 31-7.
- 29096 MEL'NIKOV A V. O respektii pecheni. [Reaction of the liver] p. 38-47.
- 29097 FILATOV A N. Istoricheskie dannye o perevalivani krovi v Rossii i raboty sovetskikh uchennykh. [Historical data on blood transfusion in Russia and works of Soviet scientists] p. 47-52.
- 29098 KAMPEL' MAKHER I A. Operativnoe lechenie bol'nykh portal'noi gipertoniei. [Surgical treatment of patients with portal hypertension] p. 52-63.
- 29099 KRILLOV B P. Problema sostaniya iustitsvennogo okolo'nogo krovoobrashcheniya. [The problem of creating artificial collateral blood circulation] p. 63-71.
- 29100 PATSORA M D. O portal'noi gipertonii. [Portal hypertension] p. 72-8.
- 29101 ACHIKASOVA T A, KALIKHMAN A V, KOTUCHENOK B M, DEDUKINA V V. Izmneniya gazobmenia i gasov krovi pri lagochnykh operatsiyakh v usloviyakh khirurgicheskoi gipertonii. [Gas exchange and blood gases in pulmonary surgery with controlled hypothermia] p. 78-85.
- 29102 KUZAKOVA M V. K metodike issledovaniya vnutrimyshechnogo krovoobrashcheniya s pomoshch'yu pograniichnykh reogennykh luchen. [Method of examining intramuscular vascularization by means of marginal roentgen rays] p. 85-7.
- 29103 BOGOSLAVSKI R V. Embolektomia pri embolii brashnoi aorty v oblasti ee bifurkatsii. [Embolectomy in embolism of the ventral aorta in the part of its bifurcation] p. 87-8.
- 29104 BAU-SIN C. Obozrazheniya, aspechatsionnykh v kitaiskoi zhurnal Khirurgia. [Review of articles printed in the Chinese Journal Surgery] p. 89-92.
- Khirurgia, Moskva 32(2) Feb 56**
- 29105 PETROV N N. O priznakakh odnorodnosti tak nazyvaemykh dobrokachestvennykh i slozhachestvennykh opukholi. [Symptoms of similarity of the so-called benign and malignant tumors] p. 3-13.
- 29106 KOCHASHVILI V I. K tekhnike duodenopankreatektomii. [Technic of duodenopancreaticectomy] p. 13-9.
- 29107 ROZANOV G S. Izmneniya funktsii podzheludochnoi shlezhy v svyazi s resektatsiei shledki. [Changes in the function of pancreas in connection with gastric resection] p. 30-4.
- 29108 VARNOVITSKI G I. Dinamicheskie nabljudeniya poile operativnogo lecheniya kisti podzheludochnoi shlezhy. [Dynamic observations after surgical treatment of cysts of pancreas] p. 35-30.
- 29109 GORSEKOV S Z. Otdalennye rezul'taty operatsii pakhoynykh grysh po spobozh prof. A. V. Martynova. [Remote results of surgery of inguinal hernia according to Prof. A. V. Martynov's technic] p. 30-4.
- 29110 KUZ'NICHENKO A P. O voapleneni cherebro-brashnoi otrostva v eksperimente. [Experimental inflammation of the appendix] p. 35-9.
- 29111 VORONINA E N. O retsidive pakhoynoi gryzhi poile gryzheshechniya. [Recurrence inguinal hernia after herniotomy] p. 39-43.
- 29112 BOL'SHAKOV O P. Nekotorye osobennosti anatomi i vnutrennykh brashnykh grysh. [Some anatomical peculiarities of internal ventral hernia] p. 43-5.
- 29113 SOKOLOV S S. Shkol'siazhskie pakhoyny gryzhi tolstogo kshachnika. [Sliding inguinal hernia of the colon] p. 46-8.
- 29114 DOGAIEVA K F. O znachenii profilakticheskoi kapillarov v patogenese ozhogovoi bolezni. [Significance of capillary permeability in the pathogenesis of burn sickness] p. 48-55.
- 29115 VANDISHIN I. Khirurgicheskaya pomoshch' bol'nykh s ostrym i khronicheskim appenditsitom v Mongolii. [Surgical treatment of patients with acute and chronic appendicitis in Mongolia] p. 55-6.
- 29116 BERLINSKI G M. Ostrye gemorroidicheskie pakkretii u rebenka. [Acute hemorrhagic proctitis in a child] p. 57-8.
- 29117 GRIGORIAN S T. Kista podzheludochnoi shlezhy. p. 60.
- 29118 SKOLENKO F S. Ob izolirovannom sakrytom porvasheni podzheludochnoi shlezhy. [Isolated closed injury of pancreas] p. 60.
- 29119 NIKOLAEV N O. O lechenii kisty podzheludochnoi shlezhy. [Treatment of a cyst of pancreas] p. 61-2.
- 29120 MOKROVSKAIA S P. Adenoma podzheludochnoi shlezhy. [Adenoma of the pancreas] p. 62-4.
- 29121 BORODIN I U P. Poileoperatsionnyi svyash podzheludochnoi shlezhy i ego lechenie. [Postoperative fistula of the pancreas and its treatment] p. 64-5.
- 29122 DUMBADZE D N. Ob operativnom lechenii endarteritov resektatsii sordostog puchka. [Surgical treatment of endarteritis by resection of the bundle of blood vessels] p. 67-8.
- 29123 SERGEEV S I. Ob operatsii D. M. Dumbadze pri sanoprotsivnoi nagrenee. [Operation of D. M. Dumbadze in spontaneous gangrene] p. 69-72.
- 29124 NIKOLAI NIKOLAEVICH PRIOROV; k 70-letii so dnia rozhdeniya i 45-letii deiatel'nosti. [Nikolai Nikolaevich Priorov; 70 years of age and 45 years of his activity] p. 82-3.
- 29125 BRZHEVSKI V CH. K istorii smeknoi khirurgii. [History of surgery in the smekstov] p. 84-8.
- KINDERÄRZTLICHE PRAXIS (Leipzig)**
- Kinderärztl. Prax. 23(12) Dec 55
- 29126 EKMAN E M, KASANKEN A, PELTONEN T. Die Wirkung einer Eisenherapie auf den Eisengehalt der Muttermilch. [The effects of iron therapy on the iron content of human milk] p. 530-31.
- 29127 GABKA J. Der elektrische Unfall im Kindesalter. [Electric accidents in children] p. 534-7.
- 29128 MIROVSKÝ J, SEIDLER L. Masernvorgebung mit Gammaglobulin und Trockenplasma in Säuglingsheimen, Kindergärten und Krankenhäusern. [Prevention of measles with gamma globulin and dried plasma in homes for infants, kindergartens and hospitals] p. 537-43.
- 29129 BOMMELSHIEIM A. Über den Chylothorax und seine Behandlung. [Chylothorax and its treatment] p. 543-8.
- 29130 SCHURICHT F. Nochmals Kann der Kinderarzt in der Ägyptenlandschaft bei Säuglingen die kongenitale Hüftgelenkluxation erkennen? [On the diagnosis of congenital hip luxations in infants by the pediatrician in his consulting room] p. 547-8.
- 29131 WIEDEMANN H R, TOLKSDORF M. Über respiratorische Affektkrämpfe. [Affective respiratory convulsions] p. 548-52.
- 29132 HÖVELS O. Echter Stricker thymicus mit Anämie schwerer Atemnot. [Genue stridor thymicus with attacks of paroxysmal dyspnea] p. 552-4.
- 29133 FÜSCHEL E. Über Pflege und Ernährung der Säuglinge um das Jahr 1900. [Infant care and nutrition in 1900] p. 554-7.
- Kinderärztl. Prax. 24(1) Jan 56**
- 29134 SCHAPIER G. Abgang der Arteria coronaria sinistra aus der Arteria pulmonalis (Bland-White-Garland-Syndrom). [Offset of left coronary artery from pulmonary artery (Bland-White-Garland syndrome)] p. 1-7.
- 29135 HECKER W C, BERG H. Zur Differentialdiagnose und Prognose schwerster septischer Osteomyelitiden. [Differential diagnosis and prognosis of most severe septic osteomyelitis] p. 7-13.
- 29136 PERES E. Über eine neue konservative Behandlungsmethode des Pylorospasmus. [New conservative treatment of pylorospasm] p. 14-7.
- 29137 STÖRMER J, WÖRATZ H. Orle Penicillinbehandlung im Säuglings- und Kindesalter. [Oral penicillin treatment in infants and children] p. 17-25.
- 29138 BODA D, AUGUSTIN V. Die Spätfolgen der Lungenkomplikationen bei Pertussis. [Late sequelae of pulmonary complications of pertussis] p. 25-32.
- \*Kinderärztl. Prax. 24(3) Feb 56**
- 29139 MÜLLER E. Doppelinfektionen mit Poliomyelitis und Varizellen. [Double infection with poliomyelitis and chickenpox] p. 49-52.
- 29140 MEYER G. Beitrag zum Krankheitsbild der retrointestinalen Fibroplasie. [Contribution to the pathological picture of retrointestinal fibroplasia] p. 52-8.
- 29141 PUDSCHKE H. Hepatitis als Hausepidemie. [Hepatitis as a house epidemic] p. 58-62.
- 29142 UMFREGEN: Die Penicillinbehandlung der Scharlach. [Discussion: The penicillin treatment of scarlet fever] p. 62-73.
- 29143 HUTH E. Der Lobus cardiacus. p. 73-8.
- Kinderärztl. Prax. 24(3) Mar 56**
- 29144 VOGEL C. Zur Differentialdiagnose der Eosinophylos. p. 97-102.
- 29145 ALLIES F. Über Erfahrungen mit Effortil in der Kinderheilkunde. [Experience with effortil in pediatrics] p. 102-10.
- 29146 KIENTZ M, KÜBEL G. Zur Problematik chronischer Staphylokokkeninfektionen im Kindesalter. [Problem of chronic Staphylococcal infections in childhood] p. 110-8.
- 29147 DREYER F. Über Pubertätsmangelreicht. [Enactation in puberty] p. 118-9.

- 29048 ROEMANN B Die Therapie des Ventil-knochenbruchs. [Therapy of valvular pneumothorax]. p. 120-4.
- 29049 BECKER J Die Kinderheilkunde in der Oeconomia ruralis et domestica des Magister Johannes Colerus. [Pediatrics in the Oeconomia ruralis et domestica of Master Johannes Colerus]. p. 125-8.
- 29050 HEERMANN H, SCHAPER G Nachuntersuchungen zum Problem der Myocarditis und Endocarditis beim Scharlach im Kindesalter. [Follow-up studies on the problem of myocarditis and endocarditis in scarlet fever in childhood]. p. 129-38.

# KLINISCHEKAIA MEDITSINA

(Moskva)

Klin. med., Moskva 34(3) Feb 56

- 29051 ZILOV G N Veliki russkii fiziolog; k 50-letiiu so dnia smerti I. M. Sechenova. [A great Russian physiologist; 50 years since the death of I. M. Sechenov]. p. 3-5.
- 29052 NECHAEV A A Obukhovskaya bol'nitsa v Leningrade (S. -Peterburg); k 175 letiiu so dnia ee osnovaniia. [Obukhovskii Hospital in Leningrad (St. Petersburg); 175-year anniversary]. p. 5-13.
- 29053 GESELEVICH A M Operativnoe lechenie narusheni venozhogo krovoobrascheniia serdtsa; kriticheski obzor. [Surgical treatment in disorders of coronary circulation; critical review]. p. 14-24.
- 29054 KRYMSKII L D Biopsiia uukha levogo predserdiia pri mitral'nom stenozе; Kliniko-anatomicheskie paraleli. I. [Biopsy of the appendage of the left auricle in mitral stenosis; clinico-anatomical parallels. I.]. p. 25-32.
- 29055 SKVORTSOVA E K Klinika nervno-psichicheskikh narushenii pri revmatizme. [Clinical aspects of neuro-psychic disorders in rheumatism]. p. 32-5.
- 29056 ALEKSEEV G K O nekotorykh klinicheskikh osobennostakh infarkta miokarda. [Some clinical peculiarities of myocardial infarct]. p. 35-41.
- 29057 DOLGOPLOSK N A Izmeneniia elektrokardiogrammy pri infarkte sosudochnoi myshitsy. [Electrocardiographic changes in infarct of the papillary muscle]. p. 41-50.
- 29058 TURGEL' K U Ob izmeneniiakh partial'noi predserdnoi elektrokardiogrammy pri porokakh dvustvorchatogo klapana. [Changes in the partial auricular cardiogram in defects of the bicuspid valve]. p. 50-4.
- 29059 RUDIAKOV I A I O diagnosticheskoi tsennosti odnopolynnykh otvedeni s konechnostei. [Diagnostic value of unipolar leads of the extremities]. p. 54-63.
- 29060 KOSTIUKOV I I, EL'KINA A M Znachenie dlia elektrokardiografii ovelichennoo odnopolynnoo otvedeniia d levoi nogi. [Significance of the increased unipolar lead to the left leg in electrocardiography]. p. 63-7.
- 29061 SVADKOVSKI B S K patologicheskoi anatomi idiopatsicheskogo miokardita. [Pathologic anatomy of idiopathic myocarditis]. p. 67-71.
- 29062 TSUKERMAN G I A Ispol'zovanie arterial'nogo ostsiilografii dlia kombinirovannoi zapisi nekotorykh pokazatelei sostoiianiia krovoobrascheniia i pletizmogrammy. [Use of the arterial oscillograph for combined registration of some indices of blood circulation and pletismograms]. p. 71-3.
- 29063 SYDOEV V F Ob izmenenii prodolzhitel'nosti intervalov i subzov elektrokardiogrammy. [Changes in the duration of intervals and deflections of the electrocardiogram]. p. 74-6.
- 29064 POPOVA A I O novom sposobe zapisi subzov P elektrokardiogrammy. [A new method of registering of the deflections P in electrocardiograms]. p. 76-8.
- 29065 DANOVICH B Z, PARETSKAIA F L Ob anevrizme pravogo predserdiia. [Aneurysm of the right auricle]. p. 78-80.
- 29066 VLASOV K F O priznachenom raspovanii porazheniia predserdiia metastazami semiony. [Diagnosis of seminoma metastasis to the auricle during lifetime]. p. 80-2.
- 29067 KUSHELEVSKI B P K voprosu o roli sakroytal'noy moshy v razviti giperticheskoio bolnia. [The role of closed trauma of the brain in the development of hypertonic disease]. p. 83-7.
- 29068 ZASLUZHENNYI deistiel' nauki professor Elias Markovich Gel'shtein. [Honored scientist professor Elias Markovich Gel'shtein]. p. 94-5.

Klin. med., Moskva 34(3) Mar 56

- 29069 NIKOLAI ALEKSANDROVICH KURSHAKOV; k 70-letiiu so dnia rozhdeniia. [70th Anniversary of birth of Nikolai Aleksandrovich Kurshakov]. p. 3-5.
- 29070 REINBERG S A Chem rentgenologicheskoi obogatti kliniku; k 40-letiiu otkrytiia rentgenovyi luchi. [Contribution of roentgenology to clinical medicine; 40th anniversary of roentgen rays]. p. 5-11.

- 29071 GRIGOR'EV I U G Nekotorye voprosy klassifikatsii i kliniki ostrogo luchevoi bolezni u cheloveka. [Certain problems of classification and clinical aspects of acute radiation sickness in human]. p. 12-15.
- 29072 STRASHIN A I Klinicheskie primeneniia radioaktivnogo kobalt'a. [Clinical application of radiocobalt]. p. 25-9.
- 29073 ANDREEVA O D Izmeneniie pogloshcheniia radioaktivnogo ioda shchitovidnoi shieslei pri revmatizme. [Modification of uptake of radioiodine by the thyroid in rheumatism]. p. 30-2.
- 29074 KHOMIAKOV I U S K interpretatsii rentgenologicheskoi kartiny pri eksudativnom plevritе. [Interpretation of roentgenologic picture in exudative pleurisy]. p. 33-7.
- 29075 MIKHAILOV V O prichinakh izmeneniia razmerov serdchnoi tupoii i mediastinal'noi teli pri onkologicheskikh zabolevaniia. [Causes of modification of cardiac and mediastinal shadows in pulmonary emphysema]. p. 38-42.
- 29076 ADZHSI-MOLLAIEV A A Tomografiia legkikh pri onkologii'nykh ranenakh grudnoi kletki. [Pulmonary tomography in gunshot wounds of the thorax]. p. 43-6.
- 29077 FOMIN G B Nove vozmozhnosti klinicheskoi rentgenodiagnostiki abscessa legkogo. [New possibilities of clinical roentgenodiagnosis in pulmonary abscess]. p. 47-53.
- 29078 BOSINA B M O rentgenodiagnostike dobrakachestvennykh opukholi pishchevoda. [Roentgenodiagnosis of benign tumors of the esophagus]. p. 54-6.
- 29079 SUVOROVA T A O khronicheskoi iazve grudnogo otdela pishchevoda. [Chronic ulcer of the thoracic portion of the esophagus]. p. 57-63.
- 29080 ALEKSEEV P P O diagnostike opukholi karotidnoi shiezly. [Diagnosis of tumors of the carotid gland]. p. 62-7.
- 29081 GORINSHTEIN M L, IURENEV P N K voprosu o rentgenoterapii bol'nykh giperticheskoio bolnia. [Roentgenotherapy of hypertension]. p. 67-8.
- 29082 BAKALENDKOV S S Nekotorye voprosy rentgenodiagnostiki zabolevaniia shchitovidnoi shieslei. [Certain problems of roentgenodiagnosis of diseases of the biliary tract]. p. 69-74.
- 29083 KUSHELEVSKI B P O peredostovke dikumarina i podkhoz k klinike i lecheniu gemoragicheskikh iazvenii pri etom. [Excessive dosage of dicumarol and management of clinical manifestations and therapy of resulting hemorrhage]. p. 74-5.
- 29084 SKRIPNICHENKO D F Izechenie poliartritia posle udaleniia rakovoi opukholi legkogo. [Treatment of polyarthritis following excision of pulmonary tumor]. p. 76-7.
- 29085 IAKHNICH I M K voprosu o kliniko-rentgenologicheskoi raspovanii pervichnogo raka legkogo. [Clinico-roentgenologic diagnosis of primary cancer of the lung]. p. 77-9.
- 29086 ZEMBATOV A T K voprosu ob ostryykh lietiakh. [Problem of acute lietiis]. p. 78-82.
- 29087 FROLOV V A K rentgenologicheskoi diagnostike porazhenii krestotvoropodnykh shchucheniia i pozvonochnika u bol'nykh khronicheskimi formami brutselleza. [Roentgenologic diagnosis of lesions of the sacroiliac joint and of the spine in chronic brucellosis]. p. 83-7.
- 29088 ALBOV N A, SERGEL' O S K voprosu o podostrom aleikemicheskoi bazofil'nom leikoze. [Problem of subacute aleukemic basophil leukosis]. p. 88-90.
- 29089 FEDOROVA I A, TSIMMERMAN N A, IAROSHEVSKI A A Svoebraznaya gematologicheskai reaktiia pri rake shchelochnoi kletki v kostnoi mozgi. [Specific hematological reaction in gastric cancer with metastases to the bone marrow]. p. 90-3.
- 29090 AVIAZIAN A V K diagnostike i klinike feokhromotsitomy. [Diagnosis and clinical aspects of pheochromocytoma]. p. 94-5.
- 29091 SHUVATOV L P Primeniie poluprovodnikovyi fotosoprotivlenii v meditsinskoi apparature. [Application of semiconductor photo-resistance in medical apparatus]. p. 95-6.

## KLINISCHE MEDIZIN

(Wien)

Klin. Med., Wien 11(1) Jan 56

- 29092 SCHMIDT-UEBERREITER E, STRASSER A Beitrag zur Krebsdiagnose aus dem Blut nach Clara Fonti. [Cancer diagnosis from blood with Clara Fonti technic]. p. 1-5.
- 29093 PIRINGER W, PIRINGER E Amöben-Lumeninfektion. [Amoebic infection of intestinal lumen]. p. 5-14.
- 29094 PFLEGER L Die Resochintherapie des Erythematodes. [Resochin treatment of lupus erythematosus]. p. 14-26.
- 29095 RAINER O, ZOLLNER S Die enterale Eisenresorption nach Teil- und Totalresektion des Magens. [Intestinal iron resorption after partial and total resection of the stomach]. p. 25-33.
- 29096 KAISER E, HERBST L Untersuchungen über den Einfluss des 4-Oxykumarinderivate G 23350 auf das Schwartzman-Sera-Phänomen. [Research on the effect of 4-hydroxykumarin derivative G 23350 on Schwartzman-Sera-Phänomen]. p. 33-41.

Klin. Med., Wien 11(2) Feb 56

- 29097 YAOI H Über die subkutane Pockenschutzimpfung; Steht die subkutane Schutz-

impfung in ihrem Erfolg der kutanen wesentlich nach? [Subcutaneous smallpox vaccination; is the subcutaneous vaccination inferior to the cutaneous?] p. 46-64.

- 29098 KAISER M Bemerkungen zum vorherstehenden Aufsatz von Prof. Yaoi. [Remarks on the preceding article of Professor Yaoi]. p. 65-7.
- 29099 FRITSCH A Beitrag zur Myositis ossificans traumatica im Bereich des Hufgelenks. [Myositis ossificans traumatica in the hip]. p. 67-70.

- 29100 KYRLE P Blutung und Perforation beim Magen- und Zwölffingerdarmgeschwür. [Hemorrhage and perforation in gastric and duodenal ulcer]. p. 71-5.
- 29101 STRELI R Ein Fall zentraler Fettembolie; zugleich ein Beitrag zur Indikation der Oberschenkelmarknagelung. [Case of central fat embolism; also a study on indications of intramedullary nailing of femur]. p. 76-85.

Klin. Med., Wien 11(3) Mar 56

- 29102 MARCUS G H Über Verkehrsunfälle. [Traffic accidents]. p. 97-113.
- 29102 DENCK H, ZÄNGL A Zur Klinik, Therapie und Prognose der Pankreasverletzungen. [Clinical aspects, therapy and prognosis in injuries of the pancreas]. p. 113-30.
- 29103 FRECHAUF H, KIRCHMAYR W, PETROU C Mitteilungen zur Nieren-clearance. VII. Zur Wirkung des Jods auf die Nierenfunktion. [A report on kidney clearance. VII. The effect of iodine on kidney function]. p. 120-8.
- 29104 BREZINA K Beitrag zur Therapie der habituellen Schultergelenkluxation unter besonderer Berücksichtigung des Verfahrens nach Nicola. [Treatment of habitual shoulder joint dislocation with a special reference to the Nicola method]. p. 129-33.
- 29105 DEUTSCH E, GIESBICH G, MÜLLER A, SCHUBA G, THALER E Die Wirkung verschiedener Kumarine und ähnlicher Stoffe auf die Blutgerinnung und die Kapillarpermeabilität. [The effect of various coumarins and coumarin-like substances on blood coagulation and capillary permeability]. p. 133-8.

Klin. Med., Wien 11(4) Apr 56

- 29106 BSEH P Das Syndrom der fehlgeleiteten Parasympathikotonie unter besonderer Berücksichtigung des Ulcus pepticum. [The syndrome of parasympathic tonic dysfunction with special consideration of peptic ulcer]. p. 145-58.
- 29107 FRIESCHING A Anatomische Bemerkungen zur perkutanen Arterienpunktion am Oberarm. [Anatomical aspects of percutaneous arterial puncture in the upper arm]. p. 158-65.
- 29108 OTT A Röntgenologische Studien und Beitrag zur Knochen-chondromatose. [X-ray studies of bone chondromatosis]. p. 167-75.

## KREBSARZT

(Wien)

Krebsarzt, Wien 11(1) Feb 56

- 29109 SCHWAB W, KAES H Erfahrungen bei der Behandlung des Kehlkrebses unter Anhand des Krankengutes der Universitäts-Hals-Nasen-Ohren-Klinik Heidelberg im Zeitraum der letzten 10 Jahre. [Experiences in treatment of laryngeal carcinoma with reference to case material in the Universitäts-Hals-Nasen-Ohren-Klinik, Heidelberg, during the past ten years]. p. 1-14.
- 29110 HUBER P Über maligne Rezidive nach der Operation primär nicht maligner Strumen. [Malignant recurrences after surgery for primary benign goiter]. p. 14-22.
- 29111 PICHA E Die zytologischen Veränderungen im Vaginalsekret während der Strahlenbehandlung des Carcinoma colli uteri. [Cytological changes of vaginal smears during radiotherapy of cervical carcinoma]. p. 22-8.
- 29112 BAYER R Ein einfaches Probeexzisionsinstrument für die gynäkologische Praxis. [A simple biopsy instrument for gynecological practice]. p. 29-32.
- 29113 ZEITLOFFER J Über das Duodenalkarzinom. p. 33-9.
- 29114 KRETZ J Die Umweltfaktoren des Karzinoms. [Environmental factors in carcinoma]. p. 39-45.

## LABORATORIO

(Granada)

Laboratorio, Granada 21(121) Jan 56

- 29115 MARTÍNEZ DE VICTORIA Y JUQUERA M Introducción a la biología clínica. XXII. Aparato genital femenino: ovario y trompas. [Introduction to clinical biology. XXII. Female genital apparatus: ovary and tubes]. p. 1-17.
- 29116 BLUMENKRANTZ N Glucemómetro para hospitales de campaña. [Glycemiometer for rural hospitals]. p. 19-20.

\*Laboratorio, Granada 21(122) Feb 56

- 29117 BERMUDO FERNÁNDEZ J Notas sobre la reacción de Nelson y Mayer. [Notes on the Nelson-Mayer test (T. P. L.)]. p. 101-11.
- 29118 MARTÍNEZ DE VICTORIA Y JUQUERA M Introducción a la biología clínica. XXIII. Histopatología del útero, vagina, vulva y anexos fetales. [Introduction to clinical biology. XXIII. Histopathology of the uterus, vagina, vulva and fetal appendages]. p. 113-30.

Laboratorio, Granada 21(123) Mar 56

- 29119 MARTÍNEZ DE VICTORIA Y JUQUERA M Introducción a la biología clínica. 4. Los fundamentos de la bacteriología. Capítulo I. Morfología general bacteriana. p. 201-20.
- 29120 BLUMENKRANTZ N Preparación de un testigo permanente para colesteroemia correspondiente al testigo del método de Bloor modificado (concentración 200 mg. %). [Preparation of a permanent cholesterolemia test corresponding to a modified Bloor's test (concentration 200 mg. %)]. p. 221.

## LABORATORY INVESTIGATION

(New York)

Laborat. Invest. 5(3) May-June 56

- 29121 FRENCH A J Carl V. Weller; a biographical sketch. p. 249-55.
- 29122 LANDING B H, HALL H E, WEST C D Aldehyde-fuchsin-positive material of the posterior pituitary; its nature and significance. p. 256-66.
- 29123 FISHER E R, CREED D L Nature of the periductal struma in gynecomastia. p. 267-75.
- 29124 MATHES G L, NORMAN T D Acid phosphatase in malignant and nonmalignant disease of the prostate gland; histochemical study. p. 276-82.
- 29125 HALBERG F, SPINK W W The influence of Brucella somatic antigen (endotoxin) upon the temperature rhythm of intact mice. p. 283-94.
- 29126 BLAKE T M Vasa vasorum and intraluminal hemorrhage in atherosclerotic arteries; technic for study. p. 295-8.
- 29127 UZMAN L L Histochemical localization of copper with rubanic acid. p. 299-305.
- 29128 SCHMITT R W Simultaneous fixation and decalcification of tissue. p. 306-7.
- 29129 HALLÉN O New method for sharpening microtome knives. p. 308-16.

## LANCET

(London)

Lancet, Lond. 270(6922) 28 Apr 56

- 29130 BRONTE-STEWART B, ANTONIS A, RALES L, BROCK J F Effects of feeding different fats on serum-cholesterol level. p. 521-6.
- 29131 LASSEN H C, HENRIKSEN E, NEUKIRCH F, KRISTENSEN H S Treatment of tetanus; severe bone-marrow depression after prolonged nitrous-oxide anaesthesia. p. 527-30.
- 29132 MALINS J M Adrenalecstasy for vascular disease of diabetes. p. 530-4.
- 29133 HOLLMAN A Tricuspid valvotomy. p. 533-7.
- 29134 HERKHEIMER H, McALLAN M Treatment of hay-fever with hydrocortisone amf. p. 537-9.
- 29135 RUSSELL W R, SCHUSTER E, SMITH A C, SPALDING J M Radcliffe respiration pumps. p. 539-41.
- 29136 WATSON H Delayed prothrombin estimation in outpatient anticoagulant therapy. p. 541-3.
- 29137 KENTON J R, COOPER K E Control of hypotension following removal of aortic clamps. p. 543-5.
- 29138 HARK E H, SEAGER C P, LEITCH A Reserpine in anxiolytic states. p. 545-7.
- 29139 WHITTAKER S R, WHITEHEAD T P Acute and latent porphyria. p. 547-51.
- 29140 FRANCH J M, GADDIE R, SMITH N Diarrhoea due to phenolphthalein. p. 551-3.
- 29141 FRASER D, LAIDLAW J C Treatment of hypophosphatemia with cortisone. p. 555.
- 29142 FATS AND disease. p. 557-8.
- 29143 A MERTON? p. 558-9.
- 29144 TREATMENT of coronary thrombosis. p. 559-60.
- 29145 WOLFF P O Heroin; from the international point of view. p. 563-5.
- 29146 LEITNER Z A, CHURCH I C Nutritional studies in a mental hospital. p. 565-7.
- 29147 ROBINOPHILS and the spleen. p. 566-71.
- 29148 CHALKER H D Attendance at child-welfare centres. p. 571-4.



Lancet, Lond. 270(6923) 5 May 56

- 29149 TRUETA J Osteo-arthritis: an approach to surgical treatment. p. 585-9.
- 29150 VALENTINE F C The survival of bacterial species under bacteriostats. p. 589-92.
- 29151 SYMMERS W S Thrombotic microangiopathy; histological diagnosis during life. p. 593-6.
- 29152 ROE C G, STANDEVEN A Closed traumatic lesions of the axillary and brachial arteries. p. 597-9.
- 29153 EDGAR W, RICE H M Administration of iron in antenatal clinics. p. 599-602.
- 29154 JAMES D G, PEPPY J Tuberculin in aqueous and oily solutions; skin-test reactions in normal subjects and in patients with sarcoidosis. p. 602-4.
- 29155 ROSSALL R E, GUNNING A J Basal horizontal lines on chest radiographs; significance in heart-disease. p. 604-6.
- 29156 FEDERSEN J, BRANDSTRUP E Fetal mortality in pregnant diabetics; strict control of diabetes with conservative obstetric management. p. 607-10.
- 29157 FYFE W M Vitamin-A levels in idiopathic hypercalcaemia. p. 610-2.
- 29158 DAVIES P Potassium-chlorate poisoning with oliguria treated by the Bull régime. p. 612-3.
- 29159 PRIOR I A A bed crane. p. 616.
- 29160 METHIONINE and hepatic cirrhosis. p. 617-8.
- 29161 HYPOGLYCAEMIA in diabetics. p. 618-9.
- 29162 EXIT PLOMBAGE? p. 620-1.
- 29163 PROGNOSIS in Addison's disease. p. 621.
- 29164 EXTRADURAL haematoma. p. 621-2.
- 29165 RICHARDS A G The pattern of general practice. p. 623-4.
- 29166 STOTT D H The effects of separation from the mother in early life. p. 624-8.
- 29167 ISADAN; the new University College Hospital. p. 628-30.
- 29168 TAYLOR J Bacterial rodenicidosis and infection with *Salmonella enteritidis*. p. 630-3.
- 29169 AIR POLLUTION. p. 633.
- 29170 ALAN SEYMOUR PHILIPS. p. 641.

Lancet, Lond. 270(6924) 12 May 56

- 29171 YUDKIN J Man's choice of food. p. 645-9.
- 29172 HOLBOROW E J, ISDALE I C Antistreptolysin response in acute rheumatic fever in children. p. 649-51.
- 29173 FOSS G L Palliative hormone therapy of advanced mammary cancer; review of 106 patients treated in seven years. p. 651-6.
- 29174 THOMPSON R H, TROUNCE J R Serum-cholinesterase levels in diabetes mellitus. p. 656-8.
- 29175 WATT J, LYNCH J B Periarthritis nodosa; its relationship to endomyocardial sclerosis. p. 658-60.
- 29176 JOHN H T Primary skin cancer of the fingers simulating chronic infection. p. 663-4.
- 29177 KYLE J, LOGAN J S, NEILL D W, WELBOURN H B Influence of the adrenal cortex on gastric secretion in man. p. 664-6.
- 29178 PAYNE J P, BERGENTZ S E Paraplegia following spinal anaesthesia. p. 666-8.
- 29179 KELLY J D Diagnosis of islet-cell tumours of the pancreas. p. 668-70.
- 29180 SPIRA R Artificial insemination after intrabuccal injection of neostigmine in a paraplegic. p. 670-1.
- 29181 DAVIS F L Ablation of the pituitary gland for secondary cancer. p. 671.
- 29182 STIRLAND R M A rapid method of estimating fibrinogen. p. 672.
- 29183 HORMONES and breast cancer. p. 676-7.
- 29184 RUSSELL C S Home confinement. p. 681-4.
- 29185 SLUGLETT J, WALKER S A general-practitioner maternity unit. p. 684-6.

Lancet, Lond. 270(6925) 19 May 56

- 29186 PARK W W On diagnosing cancer histologically. p. 701-4.
- 29187 BROWN J B Urinary excretion of oestrogen during pregnancy, lactation, and the re-establishment of menstruation. p. 704-7.
- 29188 COLEMAN D J, DAY B L Anaesthesia for operative obstetrics; value of cuffed endotracheal tube. p. 708-9.
- 29189 SMITH W, SHEFFIELD F W, LEE L H, CHURCHER G A specific virus-antibody neutralization reaction with poliomyelitis viruses. p. 710-3.
- 29190 McPHERSON A, KESSEL A W Duration of vasodilatation after lumbar sympathectomy. p. 713-5.

- 29191 FAIRBROTHER R W Mixed staphylococcal infections; the development of penicillin-resistant strains. p. 716-8.
- 29192 ROUNTREE P M Staphylococci harboured by people in western highlands of New Guinea. p. 719-25.
- 29193 BOUND J P, TELFER T P Effect of vitamin-K dosage on plasma-bilirubin levels in premature infants. p. 720-2.
- 29194 FILLERS E M K, MARKS J Bone-marrow in ankylosing spondylitis. p. 722-3.
- 29195 SANGSTER G Oral streptomycin in bacillary dysentery. p. 723-5.
- 29196 RAVIN H A Rapid test for hepatolenticular degeneration. p. 726-7.
- 29197 HARRISON R J, BOOTH C C, MOLLEN D L Vitamin-B12 deficiency due to defective diet. p. 727-8.
- 29198 GREKING W P Irradiation of pituitary for advanced mammary cancer. p. 728-9.
- 29199 GOUREVITCH A An articulating enterotome. p. 729.
- 29200 BURNS and scalds. p. 731-2.
- 29201 INFANTILE pyloric stenosis. p. 732-3.
- 29202 BENATT A J Tuberculosis in Thailand; the story of a venture. p. 737-43.
- 29203 SHELTON FRANCIS DUDLEY. p. 756.
- 29204 CUTHBERT ALLAN SPRAWSON. p. 756.
- 29205 ROBERT PAUL SCOTT MASON. p. 756-7.
- 29206 HYACINTH BERNARD WENCESLAUS MORGAN. p. 757.

Lancet, Lond. 270(6926) 26 May 56

- 29207 RAMSAY A M, O'SULLIVAN E Encephalomyelitis simulating poliomyelitis. p. 761-4.
- 29208 SUMNER D W Further outbreak of a disease resembling poliomyelitis. p. 764-8.
- 29209 GOURDSON B Clinical findings six years after outbreak of Akureyri disease. p. 766-7.
- 29210 DINNEY M E, WOLFF J, WOOD B S Staphylococcal pneumonia in infants. p. 767-71.
- 29211 EVANS A D, EVANS M Staphylococcal infection of the lower respiratory tract in adults with influenza. p. 771-3.
- 29212 BAUWENS P, COX M G, COYER A B Combined surgical and physical treatment of superficial sepsis. p. 774-5.
- 29213 HELM W H, MAY J R, LIVINGSTONE J L Long-term oxytetracycline (terramycin) therapy in advanced chronic respiratory infections. p. 777-7.
- 29214 CROSS R G, ERSKINE C A A new operation for the construction of an artificial fallopian tube. p. 777-8.
- 29215 RAEBURN C, WALTHER W W Carcinoma of the bronchus; histological classification. p. 778-9.
- 29216 WILLIAMS B Artificial sponges in surgery. p. 779-80.
- 29217 HOWELLS G Prevention of streptomycin dermatitis in nurses. p. 780-1.
- 29218 WALLEY R V Humidifier for use with tracheotomy and positive-pressure respiration. p. 781-2.
- 29219 ABBATT J D, FARRAN H E, GREENE R Acute myeloid leukaemia after radioactive iodine therapy. p. 782-3.
- 29220 LAWES W E, HARRIES J R Intermittent positive-pressure respiration; an unusual complication in an infant. p. 783-5.
- 29221 SELLEI C, ECKHARDT S, RANTAI F, DUMBOWICH B Clinical trial of a new nitrogen-nitrogen compound. p. 785-6.
- 29222 BOSTON F K Modified intravenous-drip needle. p. 786.
- 29223 GARDNER D An oxygen analyser. p. 786.
- 29224 A NEW CLINICAL entity? p. 789-90.
- 29225 ANTIBIOTIC-RESISTANT staphylococci. p. 790-2.
- 29226 ARTIFICIAL kidneys. p. 792.
- 29227 GRENVILLE-MATTHEWS R, SHELTON M The work of a chest clinic. p. 797-9.
- 29228 COMPOSITION of flour. p. 800.
- 29229 ANKYLOSING spondylitis. p. 801-2.

Lancet, Lond. 270(6927) 2 June 56

- 29230 ELLIS J R Changes in medical education. p. 813-8; contd.

- 29231 PYKE D A Parity and the incidence of diabetes. p. 818-20.

- 29232 TYRRELL W F Bed rest in the treatment of pulmonary tuberculosis. p. 821-3.

- 29233 NORDIN B E, FRASER R A Calcium-infusion test. I. Urinary excretion data for recognition of osteomalacia. p. 823-6.

- 29234 FIDLEY J M, NORDIN B E, FRASER R A Calcium-infusion test. II. Four-hr. skeletal retention data for recognition of osteoporosis. p. 826-30.
- 29235 REES N D Roseola infantum; an isolated outbreak. p. 830.
- 29236 MULLER A F, RONDEL A M, MACH R S Control of aldosterone excretion by changes in volume of body-fluid. p. 831-2.
- 29237 DORMANDY T L Inguinal endometriosis. p. 832-4.
- 29238 EASON D W, MACNAUGHTON F I Barbiturate coma with hypothermia. p. 835-6.
- 29239 HURDLE A D, LANE B K Phenobarbitone poisoning treated with hemegride. p. 836-7.
- 29240 ANAEMIA in pregnancy. p. 843-4.
- 29241 UPPER respiratory virus infections. p. 844-5.
- 29242 FORT MIT dem spray! p. 845-8.
- 29243 PROGNOSIS of cardiovascular syphilis. p. 846-7.
- 29244 OBSTETRIC acute yellow atrophy. p. 847-8.
- 29245 FUNGUS infections of bone. p. 848.
- 29246 ELECTROLYTES and the electrocardiogram. p. 849.
- 29247 BLOMFIELD J M, DOUGLAS J W Bed-wetting; prevalence among children aged 4-7 years. p. 850-3.
- 29248 LOUDON R G, WILLIAMSON J, ROBERTSON D F Tuberculosis in a hospital for the mentally defective. p. 853-5.
- 29249 BOBBS F R Tracing a typhoid carrier by means of sewer swabs. p. 855-6.
- 29250 COLEBROOK L, TEMPEST M N Burns and scalds. p. 858-9.
- 29251 TRUETA J, AGERHOLM M Respiratory involvement in poliomyelitis. p. 859.
- 29252 GARROD O, SIMPSON S A, TAIT J F Aldosterone. p. 860-1.
- 29253 TAYLOR H, WARREN R P Perforated acute and chronic peptic ulcer. p. 862.

Lancet, Lond. 270(6928) 9 June 56

- 29254 ELLIS J R Changes in medical education. p. 867-72; contd.
- 29255 COTES J E, GILSON J C Effect of oxygen on exercise ability in chronic respiratory insufficiency; use of portable apparatus. p. 872-8.
- 29256 BIGNALL J R Bronchial carcinoma; effect of radiotherapy on survival. p. 876-9.
- 29257 SMART J, HILTON G Radiotherapy of cancer of the lung; results in a selected group of cases. p. 880-1.
- 29258 HUNT A H, LAWRENCE K, WHITELEY M The hornpipe position. p. 881-2.
- 29259 READ A E, ASHER R Weight loss and pernicious anaemia. p. 882-4.
- 29260 RAEBURN C, BRAFIELD A J A short small intestine associated with fibrosis of the liver. p. 884-5.
- 29261 TROTTER W R Effect of triiodothyroacetic acid on blood-cholesterol levels. p. 885-9.
- 29262 GOOLDEN A W The physiological activity of tetraiodothyroacetic acid. p. 890-1.
- 29263 BOURNE G Cardiac pain from oesophageal lesions. p. 892-3.
- 29264 THYROID hormones and coronary disease. p. 896-7.
- 29265 MEDICINE in the Caribbean. p. 897-8.
- 29266 CAUSE of hypoglycaemic symptoms. p. 899.
- 29267 FLOUR; memorandum of a conference appointed by the medical research council to prepare evidence for submission to the government panel on composition and nutritive value of flour. p. 901-3.
- 29268 RISHWORTH H R Invalid hoists and similar nursing aids. p. 903-5.

\*Lancet, Lond. 270(6929) 16 June 56

- 29269 MORGAN H G, MITCHELL R G, STOWERS J M, THOMPSON J Metabolic studies on two infants with idiopathic hypercalcaemia. p. 925-31.
- 29270 STAPLETON T, MACDONALD W B, LOFTWOOD R Management of idiopathic hypercalcaemia in infancy. p. 932-4.
- 29271 PFANNEMUELLER L Treatment of amoebiasis with resctron. p. 934-5.
- 29272 PYRAH L N, SMITH I B Osteomalacia following gastrectomy. p. 935-7.
- 29273 HERMANN K, LE ROUX A, FIDDES F S Death from apoplexy used as abortifacient. p. 937-9.
- 29274 BATTEN R, BROWN D E M Protection of ovaries from radiation. p. 939-40.
- 29275 MATTS S G F Eumochoidism; response to very late treatment with testosterone. p. 940-1.
- 29276 PAIN in peptic ulcer. p. 943-4.
- 29277 CANCER of the colon. p. 944-5.

- 29278 EXPLORING leucocyte reserves. p. 945-6.
- 29279 SALIVARY cylindroma. p. 947-8.
- 29280 OSBORN S B, SMITH E E The genetically significant radiation dose from the diagnostic use of x rays in England and Wales; a preliminary survey. p. 949-53.
- 29281 ANTENATAL care: a subject for discussion. p. 954.
- 29282 LOWDEN T G The casualty department. I. The work and the staff. p. 955-6.
- 29283 HUB P, JOHNSON S C, MOSBACH J Nuclear sex in Klinefelter's syndrome. p. 962-3.
- 29284 MORTON H F Nikethamide in rheumatoid arthritis. p. 963-4.
- 29285 TROWELL H C, ROCHE M Genesis of tropical anaemias. p. 964-5.
- 29286 FREEMAN A G, MATTINGLY D Diagnosis of thyrotoxicosis. p. 965-6.
- 29287 KWAAN H C, McFADZEAN A J Plasma fibrinolytic activity in cirrhosis of the liver. p. 968-9.

LARYNGOSCOPE  
(Saint Louis)

Laryngoscope 66(4) Apr 56

- 29298 GOODHILL V Present status of stapedioplasty; stapes mobilization. p. 333-41.
- 29299 ROBE E Y, MOORE P, ANDREWS A H Jr, HOLINGER P H A study of the role of certain factors in the development of speech after laryngectomy; Type of operation; Site of post-glottis; Coordination of speech with respiration. II. Site of post-glottis. p. 383-401.
- 29300 JUERS A L Pure tone threshold and hearing for speech; diagnostic significance of inconsistencies. p. 402-9.
- 29301 FINK B R, BASEK M, EPANCHIN V The mechanism of opening of the human larynx. p. 410-25.
- 29302 KOBRAK H G Recent advances in diagnosis and treatment of middle ear deafness. p. 428-36.
- 29303 MYKLEBUST H R Changing concepts in audiology. p. 437-44.
- 29304 ALBANO E H, AQUINO J, MODE K J An unusual case of eosinophilic granuloma. p. 445-8.
- 29305 HANSEL F K Medical otolaryngology. p. 449-64.

LATTANTE  
(Parma)

Lattante 26(13) Dec 55

- 29306 KÖBLER H Sulla genesi dello shock post-operatorio nel bambino lattante e della prima infanzia. [Genesis of postoperative shock in sucklings and infants] p. 745-62.
- 29307 PANIZON F, CANTARUTTI F Pneumopatie dissipaetici acute da influenza nel lattante. [Acute dyspnoic lung diseases caused by influenza in infants] p. 763-80.

LAVAL MEDICAL  
(Québec)

Laval méd. 21(2) Feb 56

- 29308 BEAUDRY E, GOSSELIN L Hémorragie par rupture de varices du ligament large en cours de grossesse. [Hemorrhage caused by ruptured varicose veins in the broad ligament during pregnancy] p. 146-54.
- 29309 MICHAUD J T Phéochromocytome bilatéral. p. 155-63.
- 29310 LAROCHELLE L N, JULIEN J M Quelques considérations sur la péritartrite noueuse et sur son traitement par la corticotrophine. [Péritartritis nodosa and its treatment with corticotrophin] p. 164-74.
- 29311 FUGÈRE P Résultats fonctionnels obtenus après fécondation. [Functional results obtained after fertilization] p. 178-80.
- 29312 GRENIER J, LARUE G H, PARENT R, TURMEL J La résérpine en psychiatrie. p. 181-3.
- 29313 CÔTÉ G Poliomyélite dans la région du Saguenay. [Poliomyelitis in the Saguenay region] p. 190-216.
- 29314 LABORIT H, WEBER B Inhibition réactionnelle, hypothermie, hémorragie artificielle. p. 218-49.
- 29315 BABINEAU L M Influence de l'alimentation et de la température sur quelques constantes biologiques du rat blanc. II. [Influence of diet and temperature on some biological constants in white rats. II] p. 250-69; contd.

## Laval méd. 21(3) Mar 56

- 29306 TURMEL J, MARTIN C A, PION R Aspect psychiatrique de l'hypothyroïdisme. p. 295-302.
- 29307 GERVAIS L M, LAMBERT J Difficultés étiologiques du syndrome d'hypertension intracranienne. p. 303-11.
- 29308 CARBOTTE M Le papillome du col. [Papilloma of the uterine cervix] p. 312-5.
- 29309 THIBAUDEAU R, ROUSSEAU M Intoxications aiguës accidentelles chez l'enfant. [Acute accidental poisoning in child] p. 316-23.
- 29310 COUTURE J Hygroma kystique chez un enfant de dix mois. [Cystic hygroma in a ten month old child] p. 324-33.
- 29311 DELAGE J M Pancypotomie familiale. p. 334-50.
- 29312 DORVAL C H, LEMIEUX J M, LESSARD C Images thoraciques anormales et hernies diaphragmatiques. p. 351-71.
- 29313 GRAVEL J A, HUDON F, DÉCHÈNE J P Hypothermie et chirurgie intracardiaque expérimentale. p. 372-85.
- 29314 BABINEAU L M Influence de l'alimentation et de la température sur quelques constantes biologiques du rat blanc. [Influence of nutrition and temperature on some biological constants in white rat] p. 386-416; contd.

## LEBANESE MEDICAL JOURNAL see JOURNAL MEDICAL LIBANAIS (Beyrouth)

## LIJEČNIČKI VJESNIK (Zagreb)

## Liječ. vjes. 71(10-12) Oct-Dec 55

- 29315 UZ 80-GODNŠNINU Ffranje Durata. [80th anniversary of Franje Durat] p. 447-52.
- 29316 CEPULIĆ V Rana dijagnoza plućnog raka. [Early diagnosis of cancer of the lung] p. 466-74.
- 29317 BLAŽEVIĆ D O dječjim neurozama. [Neuroses in childhood] p. 475-84.
- 29318 AKERMAN R, JELIĆ R, KRAČIĆ I Savremeni pogledi na problem sterilizacije. [Modern aspects of sterility] p. 485-97.
- 29319 POSTRUŽNIK S Intubacija crijeva Miller-Abbottovim tubusom u ginekologiji. [Intubation of the intestine with Miller-Abbott tube in gynecology] p. 498-503.
- 29320 KEKIĆ Z Naš aparat za ekstenziju kod fraktura nosa. [Apparatus for extension in nose fractures] p. 504-8.
- 29321 SKOLJČIĆ P Kritički osvrt na pokušaj egzaktno gradacije i tumačenja oftalmoskopik znakova kod hipertenzije i sklerozе. [Critical considerations on attempted interpretation and exact gradation of ophthalmoscopic signs in hypertension and sclerosis] p. 509-16.
- 29322 ALERAJ D Neka sapažanja u serodijagnozi salmoneloza. [Serodiagnostics of Salmonella infections] p. 517-22.
- 29323 FALIŠEVAČ J Tropika eosinofilija (syndroma Weingarten). [Tropical eosinophilia (Weingarten's syndrome)] p. 523-6.
- 29324 PALMOVIĆ V, MOHOROVIČIĆ D Kasna azačna embolija s prikazom jednog slučaja u toku krimskeg poboljšanja. [Delayed air embolism caused by criminal abortion; case report] p. 527-32.
- 29325 TRAUNER L, MIHOLIĆ S, GRMEK D Jedno liječilište Slask. [Slask iodine medical bath] p. 533-40.

## LILLE CHIRURGICAL

## Lille chir. 11(1) Jan-Feb 56

- 29326 DECOULX P La récupération fonctionnelle en traumatologie. p. 3-9.
- 29327 SOULIER A Rétablissement de la fonction dans les fractures de l'avant-bras. [Restoration of function in fractures of the forearm] p. 9-14.
- 29328 WAGHEMACHER R Organisation de la récupération fonctionnelle en traumatologie. [Rehabilitation organization in traumatology] p. 15-22.
- 29329 MOLLET F Psychosomatique en traumatologie. p. 23-7.
- 29330 TROBIER O Traitement physique des lésions traumatiques. p. 28-32.
- 29331 INGELRANS P, COUSIN R Technique et résultats du traitement des scolioses évolutives de croissance par la gymnastique corrective de l'orthopédie. [Technic and results of the

treatment of scoliosis developing with the growth by corrective orthopedic gymnastics] p. 33-40.

- 29332 BAUWENS L L'électrodiagnostic en traumatologie. p. 41-8.
- 29333 CLARKE R Réhabilitation chez les traumatisés. p. 49-52.
- 29334 HOUSSE P La réadaptation des amputés du membre supérieur. [Rehabilitation of the amputees of the upper extremity] p. 53-8.
- 29335 STUHL, TURPIN-ROTTVAL, CODRÉANO Fractures malléolaires et médecine physique. p. 59-62.
- 29336 WATILLON M Suspension et kinésithérapie. p. 63-4.
- 29337 GROSSIORD A, DUHAIL P, CHEVREAU J Le Centre de Réhabilitation de Vitry à la S. N. C. F. (région sud-ouest). [Rehabilitation Center of Vitry for the National Railroad Society of the south-western region] p. 65-7.
- 29338 KONINGS L L'Ériamakinéithérapie. p. 68-73.
- 29339 AUPÉTT J, PRÉVOST R, COUSIN R Résultats obtenus au Centre de Réadaptation des Blessés des Houillères du Bassin du Nord et du Pas-de-Calais au terme de quatre années d'exercice. [Results obtained at the Rehabilitation Center for the wounded in the coal mines of Bassin du Nord and of Pas-de-Calais after 4 years of exercise] p. 74-85.
- 29340 COUSIN R, PRÉVOST R La thérapie physique artisanale au Centre de Réadaptation d'Oignies. [Occupational therapy at the Rehabilitation Center of Oignies] p. 86-98.

## Lotta contro la tubercolosi (Roma)

## Lotta tuberc. 25(12) Dec 55

- 29341 NEGRI M, PASQUALE G I nuovi aspetti clinico-sociali della tubercolosi polmonare in rapporto al concetto della invalidità al lavoro. [New clinicosocial aspects of pulmonary tuberculosis in relation to the concept of occupational disability] p. 817-21.
- 29342 RAGANI S Rilievi anatomo-patologici sulla frequenza della tubercolosi senile. [Anatomicopathological data on the frequency of senile tuberculosis] p. 822-37.
- 29343 SIGNORINI L F, PONS V Esperimenti di vaccinazione antitubercolare del topo con bacilli uccisi. [Experiments of antituberculous vaccination of mice with killed bacilli] p. 838-52.
- 29344 BESTA B, DE SIMONI G Modificazioni istologiche di ghiandole endocrine in animali da esperimento trattati con viomicina. II. Ipofisi. [Histological changes of the endocrine glands in experimental animals treated with viomycin. II. Hypophysis] p. 853-6.
- 29345 BESTA B, DE SIMONI G Modificazioni istologiche di ghiandole endocrine in animali da esperimento trattati con viomicina. III. Surrene. [Histological changes of the endocrine glands in experimental animals treated with viomycin. III. Adrenals] p. 857-64.
- 29346 BENVENUTI M, CIMINO A Complicazioni che possono essere causate dalle calcificazioni nelle regioni ilari e parailari o nelle regioni periferiche del polmone. [Complications that can be caused by calcifications in the hilar and parahilar regions of peripheral regions of the lung] p. 865-73.
- 29347 ANZALONE M Sulle indicazioni della exeresi polmonare per tubercolosi. [Indications for pulmonary exeresis in tuberculosis] p. 874-83.
- 29348 DE MARCHI M, HOLM J Problemi sanitari antitubercolari fra le popolazioni non protette. [Antituberculous medical problems among the unprotected populations] p. 884-900.
- 29349 DE MARCHI M Compito spettante al team ed a ciascuno dei suoi componenti nel controllo della tubercolosi. [Task facing the team and each of its components in the control of tuberculosis] p. 901-9.
- 29350 PELLEGRINI P Medici e medicina sociale: sulle modifiche alla Cassa di Previdenza per le pensioni dei Sanitari. [Physicians and social medicine; changes in the Retirement Fund for Physicians' Pensions] p. 910-4.

## LUTTE CONTRE LE CANCER (Paris)

## Lutte cancer 33(111) Oct-Dec 55

- 29351 TAILHEFER A La guérison du cancer par les thérapies dites classiques, chirurgie et radiations, est-elle possible? [Is it possible to cure cancer with the so-called classical therapy: surgery and radiations] p. 31-5.

## LYON CHIRURGICAL

## Lyon chir. 51(1) Jan 56

- 29352 HERMANN H, MALLET-GUY P, SANTI P A la mémoire du professeur Antonin Poncet (1849-1913). [In memoriam Professor Antonin Poncet] p. 7-30.

- 29353 LERICHE R Jaboulay et la recherche expérimentale: suture et greffe vasculaires, le shunt. [Jaboulay and experimental researches on vascular sutures, grafts and shunts] p. 21-3.
- 29354 BÉHARD M, MARET G, COSSON R Cœl plevrésie purulente tuberculeuse traitée par intervention radicale. [Bleeding cases of purulent tuberculous pleurisy treated by radical surgery] p. 24-30.
- 29355 FONTAINE R, STOLL G, LEVY M L, BREITENSTEIN C Les répercussions volumétriques, protéiniques et électrolytiques des transfusions sanguines en chirurgie, étude expérimentale. [Reactions of blood volume, proteins and electrolytes on blood proteins in surgery; experimental studies] p. 30-44.
- 29356 MALLET-GUY P, FEROLDI J, EICHOZ L, MICHOULIER J Étude expérimentale de la neurotome péri-artérielle hépatique. I. Effets de la résection du pédicule nerveux antérieur sur le foie normal. [Experimental studies on peri-arterial hepatic neurotomy. I. Effects of resection of the anterior neural pedicle on normal liver] p. 45-62.
- 29357 JUZBASIC D Le traitement de la tuberculose pulmonaire par le fillet de nylon. [Treatment of pulmonary tuberculosis with the aid of a nylon net] p. 62-73.
- 29357 CAMERA U Le traitement opératoire biologique de certaines affections osseuses et ostéo-articulaires. [Biological and surgical treatment of certain osseous and osteoarticular lesions] p. 73-83.
- 29358 BOÉLY C (Mme) Traitement de l'ostéoporose aiguë post-traumatique par des injections intra-artérielles de procaine; présentation de 20 cas du service du professeur R. Leriche. [Treatment of post-traumatic painful osteoporosis by intra-articular injections of procaine; report on 20 cases observed at the institution of prof. R. Leriche] p. 84-8.
- 29359 PEYCELON R, REPLUMAZ P Malade opéré à un mois d'intervalle: de recto-sigmoidectomie pour néoplasme du rectum; d'ablation d'un adénome de la tête pancréatique pour hyperinsulinisme avec accidents hypoglycémiques. [Rectosigmoidectomy for neoplasm of rectum and removal of adenoma of pancreatic head for hyperinsulinism with hypoglycemic accidents performed at a month's interval] p. 94-6.
- 29360 DESJACQUES R, REVOL L, CREYSEL R, COSTAZ, DUMAS Schwannome de l'intestin grêle à symptomatologie adénique. [Schwannoma of the small intestine with adenic symptomatology] p. 97-9.
- 29361 TOUZARD J, FAUGERAS P Le devenir de la tuberculose angulo-symphysaire du pubis; à propos de 3 cas dont 2 suivis pendant 10 et 14 ans. [Development of angulosymphysal tuberculosis of the pubis bone; report on 3 cases with follow-up of 2 during 10 and 14 years] p. 99-103.
- 29362 GUILLEMINET M, BARBIER J M Ostéochondrite disséquante de la hanche. [Osteochondritis dissecans of the hip] p. 103-6.
- 29363 HEITZ J Hépatectomie droite réglée pour volumineux angiome du foie. [Directed right hepatectomy for large angioma of liver] p. 107-9.
- 29364 GODINOT C Suites éloignées d'une résection diaphysaire pour malade de Paget localisée. [Late sequelae of a diaphyseal resection for localized Paget's disease] p. 109-11.
- 29365 BERDEN J Y À propos du traitement des luxations récidivantes de l'épaule; opération de Nicola. [Treatment of recurrent shoulder luxations; Nicola's operation] p. 114-6.
- 29366 WERTHEIMER P, MARET G Résultat éloigné du traitement direct d'une tuberculose vertébrale de diagnostic difficile. [Late results of a direct treatment of vertebral tuberculosis with diagnostic difficulties] p. 117-9.
- 29367 GUILLEMINET M, FAYSSIE R, DESBROSSES J Arthrodèse de la hanche par le procédé de Davis. [Arthrodesis of hip performed by Davis' method] p. 119-22.
- 29368 LATARJET M, GARDE J Plais isolée de l'hémi-diaphragme gauche. [An isolated wound of the left hemidiaphragm] p. 122-5.
- 29369 DESJACQUES R, CHAPUIS, DUMAS La diffusion microbienne dans les appendicites d'apparence bénigne. [Microbial diffusion in appendicitis of benign appearance] p. 125-7.

## Lyon chir. 51(2) Feb-Mar 56

- 29370 SANTI P Marcel Bérard, 6 Novembre 1908 - 19 Janvier 1956. p. 129-32.
- 29371 BASTOS J, TAVARES A S, D'AZEVEDO C A La circulation collatérale après la ligature de la veine cave inférieure. [Collateral blood circulation after the ligation of the inferior vena cava] p. 133-42.
- 29372 WERTHEIMER P, MANSUY L, LECUIRE J, DESCOTES J Valeur sémiologique de l'angiographie cérébrale dans les traumatismes crâniocérébraux fermés récents. [Semiological value of cerebral angiography in recent closed craniocerebral trauma] p. 143-50.

- 29373 SOKOL S, KOWALESKI J L'angiographie dans les tumeurs pulmonaires. p. 151-4.
- 29374 MALLET-GUY P, JACQUEMET P Cholangiographie intra-veineuse et contrôle manométrique et radiographique per-opératoire de la voie biliaire principale. [Intravenous cholangiography with manometric control and peroperative radiography of the common bile duct] p. 157-63.
- 29375 DE LA FUENTE A, DIAZ S G Le système sympathique dans la thrombose veineuse des membres inférieurs; étude expérimentale. p. 184-93.
- 29376 CREYSEL J, MOURGUES G DE, MOUNIER-KUHN A À propos de deux formes anatomiques peu fréquentes de spondylolisthésis. [Two less frequent anatomic forms of spondylolisthesis] p. 194-210.
- 29377 DECOULX P, HAZEMON J P La pression interfémorale dans l'ostéomyélite. p. 211-7.
- 29378 LERICHE R Tuffier et la chirurgie expérimentale. p. 228-9.
- 29379 CREYSEL J À propos des arthroplasties biologiques de Camera. [Biological arthroplasty of Camera] p. 231-3.
- 29380 CIBERT J, DURAND L, GERDIL R Le traitement de certains troubles vésicaux d'origine nerveuse par l'hystérocystoplastie de substitution. [Treatment of various bladder disorders of nervous origin by substitution hystocystoplasty] p. 233-4.
- 29381 LOHEAC P Infarctus total de l'intestin grêle, par thrombose veineuse; guérison par les anticoagulants. [Total infarction of the small intestine caused by venous thrombosis; cure with anticoagulants] p. 235-41.
- 29382 CREYSEL J, MOURGUES G DE, GODINOT J, BOUCHET A Le fixateur externe d'Hoffmann dans les fractures ouvertes de jambe. [External Hoffmann's fixation in open fractures of the leg] p. 241-9.
- 29383 HUTINEL J L'ostéotomie d'Hoffmann dans les fractures ouvertes de jambe. [Hoffmann's osteotomy in open fractures of the leg] p. 249-51.
- 29384 CABANAC J, FAVRIEUX J Le traitement des fractures ouvertes par ostéotomie. [Treatment of open fractures with osteotomy] p. 254-6.

## Lyon chir. 51(3) Apr 56

- 29385 LATARJET M, DESJACQUES P La trachéotomie d'urgence dans les traumatismes fermés du thorax et dans les complications pulmonaires de la chirurgie thoracique. [Emergency tracheotomy in closed thoracic trauma and in pulmonary complications of thoracic surgery] p. 257-67.
- 29386 WERTHEIMER P, DESCOTES J La trachéotomie dans les traumatismes crâniens graves. [Tracheotomy in severe cranial injuries] p. 268-72.
- 29387 SOLTÉZ L Résultats de l'artériectomie. [Results of arteriotomy] p. 273-8.
- 29388 BLONDET P, HERMANN H, MALLET-GUY P Etude clinique, radiologique et physiologique d'un phéochromocytome. [Clinical, radiological and physiological study of a case of pheochromocytoma] p. 279-94.
- 29389 POPOVICI C L'opération de Thomas Ionesco dans le traitement du cancer vésical; lymphadéno-colpo-hystérectomie avec évènement lombo-ilio-pelvien. [Thomas Ionesco's operation in the treatment of vesical cancer; lymphadeno-colpo-hysterection with lombo-ilio-pelvic evacuation] p. 285-303.
- 29390 FRANCHILLON J, MARION P, TARTUILLER M, RAUTENBERG J Embolie pulmonaire; coarctation aigüe à forme progressive; embolisation; guérison. [Pulmonary embolism; progressive acute pulmonary heart; embolization and cure] p. 304-14.
- 29391 BAKRAN I Lésions cérébrales des hyperthyroïdies vérifiées par encéphalographie gazeuse. [Cerebral lesions in hyperthyroidism confirmed with pneumoencephalography] p. 315-31.
- 29392 MALLET-GUY P, FEROLDI J, GANGOLPHE M Pancréatites chroniques expérimentales; effets de la section du sphincter pancréatique combinée à l'exclusion duodénale. [Experimental chronic pancreatitis; effects of resection of pancreatic sphincter with duodenal exclusion] p. 323-31.
- 29393 POUZET F, MICHEL A Au sujet du cœur pulmonaire aigu par embolie pulmonaire. [Acute pulmonary heart caused by pulmonary embolism] p. 333-3.
- 29394 MICHAUD P Trois survies de cinq ans après oesophagectomie pour cancer. [Three survivals of 5 years after esophagectomy for cancer] p. 333-5.
- 29395 MICHAUD P, GAUBIER E, LATREILLE H Une complication rare de l'opération de Heller: l'oesophagite peptique par reflux; difficultés de son traitement chirurgical; mesures prophylactiques. [Unusual complication of Heller's operation: peptic esophagitis caused by reflux; difficulties of its surgical treatment and preventive measures] p. 335-8.



29390 CLAVEL C Les conditions de tolérance des prothèses et fils perdus non métalliques. [Tolerance to prostheses and lost non-metallic sutures] p. 338-41.

29397 COLSON P, STAGNARA P, HOOUT R, LECLERCQ P Homogreffes cutanées et réactions de défense. [Skin homografts and defense reactions] p. 345-4.

29398 MARION P, BLANCHET A, VIARD H Dérivation spino-hépatique pour sténose congénitale de la veine porte. [Spinohepatic implant for congenital stenosis of the portal vein] p. 344-7.

29399 MARION P Traitement chirurgical d'un anévrysme du tronc brachio-céphalique; résultats éloignés. [Surgical treatment of an aneurysm of brachio-cephalic trunk; long-term results] p. 347-8.

29400 DARGENT, MAYER Résultat d'une excision pérvienne totale avec conservation de l'anus. [Results of total pelvic excision with the conservation of sphincter ani] p. 350-7.

29401 LANGERON P Sur le syndrome d'ischémie aiguë des membres. [Syndrome of acute ischemia of the extremities] p. 358-63.

29402 LATARJET M, DESBROSSES J, MONTEL J Hernie diaphragmatique bilatérale de la base de Lary. [Bilateral diaphragmatic hernia of Lary's fissure] p. 363-8.

29403 JAUBERT DE BEAUJEU Corps étranger du cholestérol. [Foreign bodies in the common bile duct] p. 370-2.

29404 ARNULF G Documents sur la lymphographie des membres. [Lymphography of the extremities] p. 372-5.

29405 GAYET R, DÉCHELOTTE R Occlusion aiguë grêle par diverticule de Meckel fixé à l'ombilic. [Acute occlusion of the small intestine with Meckel's diverticulum attached to the umbilicus] p. 375-7.

29406 MOUZAS L La terramycin dans le traitement des péritonites. [Terramycin in the treatment of peritonitis] p. 377-8.

# LYON MÉDICAL

Lyon méd. 88(10) 4 Mar 56

29407 LAFON H, CARRE J Les mauvais résultats des adénodectomies. [Complications of adenoidectomy] p. 217-34.

29408 MOURGUES F DE, BERTON P A propos d'un cas de dysostose crânio-faciale associée à une fissure palatine. [A case of cranio-facial dysostosis with cleft palate] p. 225-32.

Lyon méd. 88(11) 11 Mar 56

29409 BOUCHER H Le problème nosologique des bronchites cirrhotiques. p. 237-46.

Lyon méd. 88(12) 18 Mar 56

29410 DESPIERRES G, PHELIP H Quels sont les accidents ou incidents dus au B.C.G.; les résultats d'une récente enquête. [Accidents and incidents caused by BCG vaccination; results of a recent survey] p. 261-70.

29411 LYONNET R, ROSSET R Considérations sur la mortalité primaire des nouveau-nés débiles. [Primary mortality of sick newborn infants] p. 271-4.

Lyon méd. 88(13) 25 Mar 56

29412 CIER J F Physiologie de la substance réticulée du tronc cérébral. [Physiology of the reticular substance in the brain stem] p. 281-90.

29413 MONNET P Première observation lyonnaise autochtone (publiée) de maladie périodique. [First autochthonous case from Lyon of periodic disease] p. 291-9.

# MAANDSCHRIFT VOOR KINDERGEENESKUNDE (Leiden)

Mechr. kindergeneesk. 24(2) Feb 56

29414 HOO L K Bijdrage tot de ziekte van Ligac-Fanconi of het syndroom van Debré-Fanconi. [Contribution to Ligac-Fanconi disease or Debré-Fanconi syndrome] p. 27-46.

29415 BEUKES H, MICHELS M De waarde van furandine bij gastro-enteritis veroorzaakt door E. coli Bray. [The value of furandine in gastroenteritis caused by Escherichia coli Bray] p. 49-53.

29416 VANDENBERGHE M, BELLE M VAN De verdeling der lipoproteïnen bij normale kinderen en techniek van de lipoproteïnekleuring. [The distribution of lipoproteins in normal children and a technique of lipoprotein staining] p. 54-9.

29417 BOEKELMAN M T, BEUTE A E Een geval van infectie door Listeria monocytogenes bij een pasgeborene. [A case of Listeria monocytogenes infection in a newborn infant] p. 66-4.

Mechr. kindergeneesk. 24(4) Apr 56

29418 GROOT M P DE De diagnostiek van intracraniale tumoren bij kinderen. [Diagnosis of intracranial tumors in children] p. 109-17.

29419 ACHTERBERG H O Primair levercarcinoom bij een kleuter van 2 1/2 jaar. [Primary liver carcinoma in a girl of 2 1/2 years] p. 118-24.

29420 DUYCK E M Orthostatische proteinurie. p. 129-30.

29421 GOVERE J J Toepassing van heparine bij hyperlipemische toestanden. [Use of heparin in hyperlipemic conditions] p. 131-9.

# MÅNEDSSKRIFT FOR PRAKTISK LÆGGERING OG SOCIAL MEDICIN (Copenhagen)

Mechr. prakt. lægegern. Kbh. 34(3) Mar 56

29422 HANSEN E N Følgerne efter traumatiske extremitetslæsioner og deres indflydelse på invaliditetsbedømmelsen. [Sequelae of trauma to the extremities and their effects on disability] p. 93-106.

29423 KJÆRGAARD H Bedømmelse af nogle hjertepestier i konsultation. [Cardiac diagnosis in general practice] p. 106-15.

29424 WINGE K Er lungetuberkulose besejret i København kommune eller er den delvis? [The conquest of pulmonary tuberculosis in the city of Copenhagen] p. 116-21.

29425 EDLUND A H Om ornithose i lungerne. [Pulmonary ornithosis] p. 121-3.

29426 BACKER K H Lægers efteruddannelse før adgang til sygehuspraksis i København. [Postgraduate training requirements for health insurance practice in Copenhagen] p. 134-7.

# MAGYAR NŐRVSOK LAPJA (Budapest)

Magy. nőrv. lap. 19(1) Jan 56

29427 ZOLTÁN I, VÁCZY L, MOLNÁR R, SÁNDOR T, MÉHES G A méhnyakrák kezelésében előtérbe hozott a későbbi elvárások. [Our results in the therapy of cancer of the uterine cervix, and theoretical problems of the therapy] p. 1-15.

29428 SZEMESI I Új műtét eljárás az incontinencia urinae gyógyítására. [New surgical method in the therapy of urinary incontinence] p. 15-23.

29429 GYÖNGYÖSSY A, O.-ANDRÁSSY K A méhbenbeli magzat veseműködéséről; anyai és újszülött összehasonlító vesefunkció vizsgálati kérdései terheségi toxikózisban. [Kidney function in the intra-uterine fetus; comparative kidney function tests of mother and newborn child in late pregnancy toxemia] p. 23-33.

29430 SZENDI B Járóvászorlói légúti fertőzések előfordulási szemléletéről gyűjtések. [Inflammations of female genitalia in epidemic respiratory infections] p. 34-9.

29431 TORJAI E Kísérlet a tuba-sterilitás műtét gyógyítására; előzetes közlemény. [Surgical attempt to cure fallopian tube sterility; preliminary publication] p. 39-41.

29432 NYIRI I, LAMPÉ L, ZSUGYELIK B A hypophysis gonadotropin-aktivitásának vizsgálata növekedési mutatók után. [Gonadotropin activity of the pituitary glands after gynecological surgery] p. 41-7.

29433 BÁNK E Kísérleti és klinikai összehasonlító tanulmányok a monomamillaris kórtól. [Survival of monoamniotic twins with intertwined umbilical cords] p. 47-9.

29434 FORGÁCS J, BAJKOR J, ÁCS M Adatok a hepatitis okozta embriókárosodásról. [Data on the injurious effects of hepatitis on the embryo] p. 49-51.

29435 KISS J T Spontán szülés kapcsán az egyik oldali arteria uterina repedéséből származó életveszélyes hasúri vérzés. [Grave abdominal hemorrhage caused by rupture of one uterine artery in spontaneous delivery] p. 51-3.

29436 DETHÉZAY K Myoblastoma vulvae. p. 54-5.

29437 KASSA L, MAJOR K Eklampsiával szövődött előrehaladottabb hasúri terhesség aet. [Advanced abdominal pregnancy with eclampsia] p. 57-9.

# MAGYAR SEBÉSZET (Budapest)

Magy. sebész. 9(1) Feb 56

29438 JÁKI G Bili. Tivadar Dr., 1894-1955. p. 1-3.

29439 HULLAY J Intracranialis tályogok sebészeti gyógyításának kérdése. [Problems in the surgery of intracranial abscesses] p. 4-13.

29440 NÁNY A Az epöhileusról. [Cholelithiasis causing intestinal obstruction] p. 14-9.

29441 HORVÁTH B, SZÁSZ I, IMREH G A székelyvárosi vilkocsmódos ortopédiai jelentőségű kórképekkel a vádalkodás műtéti kéré. [Orthopedic significance of habitual dislocation of the shoulder, with special regard to socket forming surgery] p. 19-28.

29442 ILLES T A diafizatio és más percutan drótfúrás megkönnyítése céljából készített segítőeszköz. [Aiming apparatus to facilitate diafizatio and other percutaneous drillings] p. 28-33.

29443 PÁL J A mikrobiológiai rendeltetésű felvételek katasztrofikus ellenőrzési kópya-adatának beteganyagának balesetológiai ismeretese. [Comprehensive report on catamnetic controlled cases of skull injuries in the dispensary of Mikolc, in the last six months] p. 34-8.

29444 BORNEMISZA G, SZILÁGYI I, KISS A, FARKAS L Lyophilizálásal konzervált csontok homoiotransplantációja. [Bone transplantation with lyophilized homografts] p. 38-46.

29445 CLENNES M, SKODA E Ritka elhelyezkedésű osteoclastoma operált esete. [Surgery of unusually located osteoclastomas] p. 47-50.

29446 TEMESVÁRI A Kísérletes vizsgálataink a szív falában szabadon állított autotranszplantációval. [Experiments with free transplantation of auto and homografts in the heart wall] p. 50-7.

29447 GERGELY R Vess (emorialis) hídny pótlása autotransplantációval. [Replacement of femoral vein defect by autograft] p. 57-61.

29448 VAS G Akut verőérthrombózis okozta drapasmus basalis a collateralisok funkcióhiányáról. [Effect of vascular spasm, caused by acute arterial thrombosis, on the functional state of the collateral arteries] p. 62-5.

29449 KUBANYI E Krassé műtét utáni perineális-sérülések tántal-sodronyálódásáról. [Repair of perineal hernia, following Krassé surgery, by tantalum mesh] p. 65-8.

29450 HÁRNK E Hernia paraduodenalis dextra műtétét gyógyult esete. [Surgery of a case of right paraduodenal hernia] p. 68-73.

29451 TEMESVÁRI A A férgnyélvívny veleszületett tántalozás gúrdiája. [Multiple congenital diverticula of the appendix] p. 73-4.

29452 SKODA E, CLENNES M Lépruptúra utáni lépiimplantáció (splenosis). [Spleen implantation (splenosis) after rupture of the spleen] p. 75-7.

29453 MÁRKUS F, LÖRINC P Szimultán kiválasztásos cholangiocolicocystographiára és retrograd cholangiocolicocystographiára. [Simultaneous excretory and retrograde cholangiocolicocystography] p. 78-80.

# MAROC MÉDICAL (Casablanca)

\*Maroc méd. 34(367) Dec 55

29454 GAUD J Introduction à la parasitologie marocaine. p. 1511-34.

29455 CATALA L Pathologie infectieuse. p. 1535-40a.

29456 ZOTTNER M, MARTIN L A Les zoonoses au Maroc. p. 1541-8.

29457 BRU, MESSERLIN Maladies du sang et des organes hématopoïétiques. [Diseases of the blood and of the hematopoietic organs] p. 1551-62.

29458 DELON J Pédiatrie. p. 1567-94.

29459 ROLLIER M A propos de quelques aspects marocains de la syphilis congénitale. [Some Moroccan aspects of congenital syphilis] p. 1595-605.

29460 BENDELAC M La pédiatrie israéliite. p. 1605-8.

29461 STERNER J Affections cardiaques. p. 1611-3.

29462 KIRCHER J P Complications neurologiques du paludisme. [Neurological complications of malaria] p. 1614-5.

29463 KIRCHER J P Complications neurologiques de la syphilis. p. 1616-7.

29464 BOTTU M Fistules ischémiques du col vésical. [Ischemic fistulas of the neck of the bladder] p. 1619-20.

29465 BOTTU M Éléphantiasis des organes génitaux externes masculins. p. 1620-1.

29466 BOTTU M Pério-urétrite. p. 1623-3.

29467 EYSSAUTIER M Les affections O.R.L. au Maroc. [Otorhinolaryngological diseases in Morocco] p. 1624-5.

29468 MANTELIN F Les parodontopathies au Maroc. p. 1626.

29469 RODIER J Les accidents du travail et les maladies professionnelles au Maroc. [Industrial accidents and occupational diseases in Morocco] p. 1631-44.

\*Maroc méd. 35(368) Jan 56

29470 PAUL J R, HORTSMANN D M Etude des anticorps antipolymyxiniques chez des habitants du Maroc français. [Study of antipolymyxin antibodies in the inhabitants of French Morocco] p. 9-16.

29471 PENA A DE LA Gynécomastopathie dans les tumeurs du testicule. p. 16-8.

29472 ALDEBERT J C Considérations sur la prophylaxie de la tuberculose animale. p. 19-27.

29473 GARNUNG H, BÉRENT J Que faut-il penser de l'apport des clearances à la pathologie rénale? [Contribution of clearances to renal pathology] p. 27-30.

29474 LEVY-LIEBHAR H P Pathologie vertébrale. p. 31-4.

29475 MAURY E A Le rôle du tissu cutané en thérapeutique. [Role of skin tissue in therapy] p. 39-44.

29476 FOURNIER H, CHENEBAUT J, LE PAPE J, ROUSSEY J Un cas de maladie exotisme. p. 39-44.

29477 CHENEBAUT J, LE PAPE J Sur un cas de syndrome de Kartagener associé à des anomalies costales et à une tuberculose pulmonaire. [A case of Kartagener's syndrome with costal anomalies and pulmonary tuberculosis] p. 45-8.

29478 BOLOT F, TICHADOU M Anévrysme artério-veineux jugulo-carotidien; intervention précoce; guérison. [Carotid-jugular arteriovenous aneurysm; early surgery; cure] p. 49-50.

29479 VANHA J L DE Anévrysme de l'aorte abdominale d'origine tuberculeuse. p. 50-1.

29480 MASSOTTE, CARDUSSI Greffe myocardique d'artère mammaire interne; interventions expérimentales. [Transplantation of internal mammary artery into the myocardium] p. 52-4.

29481 CABANÉ G La tuberculose ostéopneumonique des parties molles; modalités d'évolution. [Osteopneumonic tuberculosis of the soft parts; evolution] p. 55-6.

29482 STERNER J Trois cas marocains de maladie de Takayasu. [Three Moroccan cases of Takayasu's disease] p. 57-60.

29483 BERGENT H Mycoses médianes de la face. p. 61-2.

29484 DASTÉ M Un traitement ambulatoire de la bartholinite aiguë. [Ambulatory treatment of acute bartholinitis] p. 63.

29485 MASSOTTE J Imprévue d'une vaginoplastie. [The unexpected in vaginoplasty] p. 64-6.

29486 METTELMANN M Le couple mère-nourrisson en milieu marocain israéliite. [Mother-infant pair in Moroccan Jewish medium] p. 67-8.

29487 NEGRE A Traitement de deux polyglobulies par la radiophosphore. [Treatment of two cases of polyglobulia with radiophosphorus] p. 68-70.

29488 RAYMOND Hypertension artérielle maligne et rein scléro-atrophique. [Malignant hypertension and sclerotic kidney] p. 71-3.

# MARSEILLE CHIRURGICAL (Paris)

Marseille chir. 8(1) Jan-Feb 56

29489 COTTAORDA J, RUFF H, SAVELLI J Résultats uréthrographiques de l'opération de Millin. [Urethrographic results of Millin's operation] p. 5-31.

29490 ARNAUD M Comment secourir un nerf accidenté? [How to treat an injured nerve?] p. 33-48.

29491 DELOM, PIGNIOL, HÉRVÉ Les lésions du pied par mines. [Lag injuries caused by mine explosions] p. 49-58.

29492 MICHOTY G Épithélioma polymorphe du rein, pédiculé, avec intégrité des voies excrétrices. [Polymorphic, pedunculated epithelioma of the kidney with unaffected biliary tract] p. 71-4.

29493 ARNAUD M, WIOT A Notre statistique actuelle des résultats donnés par l'hébergement dans les traumatismes sévères des centres neuro-vegetatifs de l'encéphale. [Our present statistic on the results of artificial liberation for severe injuries of neurovegetative centers of the encephalon] p. 74-4.

29494 DOR J, EYMERY Diverticule et mégacolon. [Diverticulum and megacolon] p. 75-8.

29495 LAMY J, MICHOTY G Polype de la vésicule biliaire-excrétrice simple du polype à propos de la chirurgie conservatrice des certaines lésions vésiculaires. [Bladder polyp; simple excision of polyp in reference to conservative surgery of various bladder lesions] p. 79-80.

29496 LAMY J, SARIE H Intérêt de la péritonoscopia chez les polytraumatisés. [Value of peritoneoscopy in multiple injuries] p. 82-6.

29497 BRUNET M Remarques à propos d'un cas de chirurgie de l'utérus didelphes. [Surgery in a case of uterus didelphys] p. 98-8.

29498 VIGOUROUX R, BIMAR J Traumatisme crânien grave chez un nourisson de 11 mois, avec hématoxé extra-dural. [Severe cranial trauma in an infant of 11 months with extradural hematoma] p. 91-3.

29499 DOR J, EYMERY J Ulcère duodénal juxtaapyloric méconnu jusqu'à l'examen de la pike. [Diagnosis of juxtaapyloric duodenal ulcer by examination of the specimen] p. 94-7.

29500 PIGANOL G, VIGOUROUX R, HERVÉ A, MORIN G L'emploi de matière plastique pour la confection d'appareils de contention en chirurgie. [Use of plastic materials in manufacturing of surgical casts] p. 97-9.

29501 SALMON M Maladie de Volkmann. [Volkmann's disease] p. 100-1.

29502 SALMON M Arthroplastie avec cup en titalium résultat excellent datant de 5 ans. [Arthroplasty with titanium cup; excellent results after 5 years] p. 102-4.

29503 FIGARELLA J A propos des péritonites sigmoïdiennes. p. 105-11.

# MARYLAND STATE MEDICAL JOURNAL (Baltimore)

\*Maryland M. J. 5(5) May 56

29504 HOBBS G L Current aspects of the chemotherapy of tuberculosis. p. 247-51.

29505 STERS E The mechanism of action of chemotherapeutic agents. p. 252-8.

29506 WELCH H The broad spectrum antibiotics with particular emphasis on chloramphenicol. p. 256-69.

29507 BERBLINGER K W Brief medical psychotherapy and the question of the psychiatric referral. p. 269-73.

29508 PERKINS C T What might the private practitioner expect of the public psychiatric hospital? p. 273-7.

29509 LAING J M Private speech and hearing services. p. 280-2.

29510 DARNEY R H Blue Cross in one generation. p. 294-5.

# MEDDELSER FRA SUNDHEDSSTYRELSEN issued with UGESKRIFT FOR LÆGER (Copenhagen)

## MEDICAL ANNALS OF THE DISTRICT OF COLUMBIA

Med. Ann. District of Columbia 25(5) May 56

29511 MATTINGLY T W The functioning carcinoma tumor, a new clinical entity; review of the clinical features of the nonfunctioning and functioning carcinoma, including a review of thirty-eight cases from the literature. p. 239-54; contd.

29512 CHLORPROMAZINE and reserpine; symposium on experiences at Saint Elizabeths Hospital. p. 259-68; passim.

29513 WALDROP F N Reserpine. p. 256-8.

29514 RIESENMAN F R Chlorpromazine. p. 258-60.

29515 FONG T C Chlorpromazine and reserpine in geriatric patients. p. 260-3.

29516 FARLEY O R Complications and concomitants. p. 263-7.

Med. Ann. District of Columbia 25(6) June 56

29517 GRUVER R H The clinical application of a simple bedside technique for measuring blood volume. p. 299-303.

29518 MATTINGLY T W The functioning carcinoma tumor—a new clinical entity; review of the clinical features of the nonfunctioning and functioning carcinoma, including a review of thirty-eight cases from the literature. II. p. 304-12; passim.

29519 ALBERT S N, SITES J G, ECCLESTON H N Jr Hypothermia and hypotension for major pelvic surgical procedures. p. 313-5.

29520 HERZMARK M H Marked deformities of femora in an adult chondrodystrophic dwarf corrected by multiple osteotomies. p. 316-7.

29521 BIEREN H Myomectomy. p. 318-9.

29522 FROHMAN I P Tea. p. 320-4; passim.

29523 McLAUGHLIN H E The health situation in the District of Columbia and what private physicians can do to improve it. p. 341-3.

## MEDICAL ARTS AND SCIENCES (Washington)

Med. Arts & Sc. 9(3) Third Quarter 55

29524 MOSSBERGER J I Hematocrit interpolation. p. 61-7.

29525 TATRO R F Surgical importance of transversalis and subserous fascia. p. 68-73.

29526 QUISENBERRY W B Stomach cancer in Hawaii. p. 74-81.

## MEDICAL BULLETIN OF THE U. S. ARMY, EUROPE

Med. Bull. U. S. Army Europe 13(5) May 56

29527 CURTIS H P Familial polyposis of the large bowel. p. 104-9.

29528 WERNITZNG E R, GLASCOCK H W Jr, THOMSEN J German-American relations. p. 110-2.

29529 BOECKMAN F P What kind of methods improvement program? p. 113-7.

29530 CAVIN E Roentgen examination of the injured head. p. 118-21.

## MEDICAL JOURNAL OF AUSTRALIA (Sydney)

\*Med. J. Australia 43, Vol. 1(14) 7 Apr 56

29531 GRAHAM H B The honourable David Elliot Wilkie, M.D.: a pioneer of Melbourne. p. 557-65.

29532 WOODRUFF P S Mass surveys for tuberculosis. p. 565-70.

29533 McNAUGHTON A H Mass surveys for pulmonary tuberculosis. p. 570-2.

29534 RUBINSTEIN C Some aspects of mass x-ray surveys for tuberculosis in New South Wales. p. 572-5.

Med. J. Australia 43, Vol. 1(15) 14 Apr 56

29535 MAYES B The way of an obstetrician. p. 593-9.

29536 CAMPBELL A H, O'BRIEN D Chemotherapy of pulmonary tuberculosis in patients at home and at work. p. 599-603.

29537 LANDY P J, TOAKLEY G Facial pain, with special reference to trigeminal neuralgia. p. 603-6.

29538 THOMAS D L G, STIEBRIS K Vanadium poisoning in industry. p. 607-9.

29539 JOLLY A T The ambulatory treatment of coronary disease with anticoagulants. p. 609-16.

Med. J. Australia 43, Vol. 1(16) 21 Apr 56

29540 McGARRITY K A Registration of female genital cancer in Australia. p. 641-4.

29541 LOVELL S H Unsatisfactory results after cholecystectomy. p. 644-6.

29542 YEATES J M The hazards after cholecystectomy, with review of 500 case records. p. 646-8.

29543 DURIE E B Mycotic infections of the scalp: mycology. p. 648-51.

29544 ROWAN L C An epidemic of dengue-like fever, Townsville, 1954: clinical features, with a review of the literature. p. 651-5.

29545 CLARKE A J, McGEACH A H, SIPPE G R Neonatal infection of the skin by Staphylococcus pyogenes. p. 655-8.

29546 HARVEYSON K B, HIRSCHFELD B E, TONGE J I Fatal air embolism resulting from the use of a compressed air diving unit. p. 658-60.

29547 FORTUNE C Arterio-venous fistula of the left common iliac artery and vein. p. 660-1.

29548 WILSON R K Two cases of appendicitis in New Guinea natives. p. 661-2.

29549 KELLY A R, RANKIN D W Report of a case of typhoid fever following cholecystectomy. p. 662-3.

29550 COOPER D Intestinal obstruction due to orange pith: a report of two cases. p. 663-4.

29551 HERTZBERG R Tay-Sachs disease: report of three cases in one family. p. 664-5.

29552 DEVINE H Thomas Francis Ryan. p. 680-1.

29553 MARTIN I Reginald Spencer Ellery. p. 681-2.

Med. J. Australia 43, Vol. 1(17) 28 Apr 56

29554 NORTH H M On the management of the juvenile sex offender. p. 685-8.

29555 PETERSON B H The psychiatric sequelae of head injuries. p. 689-92.

29556 HAYNES B Two cases of rheumatoid arthritis treated with PAS and other measures over a two-year period. p. 692-6.

29557 RATIUS E M The Heaf multiple puncture test compared with the Mantoux test in epidemiological surveys. p. 696-8.

29558 STOLL B A Molluscum sebaceum, self-healing epithelioma and tumour-like keratosis, with report of a case. p. 698-700.

29559 SULLIVAN J J Staphylococcal pneumonia p. 700-2.

29560 SNOW D J The spot-map in epidemiology: a note on the use of spot-maps during two epidemics of poliomyelitis in Western Australia. p. 702-4.

29561 MINTY C C, MEAD M, McCaffrey M F Sporotrichosis: a case report from Queensland. p. 704-5.

29562 FLYNN R, TUNNING R An adamantinoma in a dentigerous cyst. p. 705-7.

29563 GILL P W, JONAS J S Full-term pregnancy and confinement of a primipara with triplets. p. 707-8.

29564 ABBOTT L G, MURRO L A White sponge naevus of the mucosa (Cannon), naevus spongiosus albus mucosae: report of a case. p. 708-9.

29565 PALMER A A A conference at Sydney Hospital. p. 718-22.

\*Med. J. Australia 43, Vol. 1(16) 5 May 56

29566 RUNDLE F F, SELDON W A, INDYK J S A radiolodine uptake test and its application in clinical diagnosis. p. 733-6.

29567 JOHNSTON G A Red cell life span in carcinomatosis. p. 736-8.

29568 WIENER S The Australian red back spider (Latrodectus hasseltii): I. Preparation of antiserum by the use of venom adsorbed on aluminium phosphate. p. 739-42.

29569 BEARD D D Symbiotic gangrene. p. 742-5.

## MEDICAL JOURNAL OF THE EGYPTIAN ARMED FORCES (Cairo)

Med. J. Egypt. Armed Forces 2(1) Mar 56

29570 NASR A L A, SHAHBANDER S Hormone therapy of breast cancer. p. 9-24.

29571 ABDALLAH M A, NAGUIB M A Report of two cases of stress fracture of tibia. p. 25-8.

29572 EL-SHIRBINI A Hibernation anaesthesia. p. 29-32.

29573 GALLOWAY C B Clinical diagnosis of T. capitis. p. 33-6.

29574 EL-DIN G N, HAMDAN S, YASIN W Antibiotics in the therapy of putrid meningitis. p. 37-64.

29575 HAKIM K E The possibility of contamination of public water supplies by biological agents in war. p. 65-9.

29576 BAYOUMY H Trachoma. p. 70-4.

29577 EL-DIN G N, YASIN W A Case of amoebic abscess of the left lobe of the liver opening in the pericardial sac. p. 75-9.

## MEDICAL RADIOGRAPHY AND PHOTOGRAPHY (Rochester, N. Y.)

Med. Radiogr. & Photogr. 32(1) 1956

29578 CORNWELL W S Radiography and photography in problems of identification: a review. p. 1; passim.

29579 EPSTEIN B S Body-section radiography; with special reference to the skeleton. p. 2-12.

29580 HOLLY E W Radiography of the radial head. p. 13-4.

29581 WALL L C Filters for Kodak Type F color films in photomicrography. p. 14.

29582 GERBER S R, ADELSON L, JOHNSON L The role of photography in the coroner's office. p. 15-20.

29583 HARRIS S D Background brilliance in gross-specimen photography. p. 21-3.

29584 RICHARDS A G Methods for radiographing molds and replicas of surfaces. p. 24-9.

29585 SMITH E G, JOHNSON R H Alkaptonuria with ochronotic arthritis. p. 30-2.

29586 SALT R L Metallic bezoar. p. 32-3.

29587 ROSE P A, STIPAK E A, GROSS R, KAUFMAN I Hirschsprung's disease (congenital megacolon). p. 33.

## MEDICAL TECHNICIANS BULLETIN; Supplement to U. S. ARMED FORCES MEDICAL JOURNAL (Washington)

\*Med. Technicians Bull. 7(3) May-June 56

29588 SWEENEY E C Medical department par-

ticipation in disaster relief: British Honduras-Yucatan-Tampico disaster, 1953. p. 82-102.

29589 BUCHSEL S E Microsublimation applied to toxicologic analysis. p. 103-8.

29590 ALEXANDER O H, LORD F H An improvised side-extension overhead light for use in the operating room. p. 109-11.

29591 ANDERSON P K The poisonous snakes of Western Europe. p. 115-22.

29592 WAGNER C M The hospital corpsman's role in psychotherapeutic screening. p. 123-5.

29593 ROTC SUMMER Camp. p. 128-8.

29594 BOWERS W F The clinical specialist: a partner on the patient-care team. p. 129-32.

29595 SKISER E O Kinkeaser. p. 133-4.

29596 HARSCHBARGER M M Ward duty. p. 135-7.

## MEDICAL TIMES (Great Neck)

\*Med. Times, Great Neck 84(4) Apr 56

29597 MARK R E Diabetics; metabolic function tests in uncontrolled and controlled cases. p. 351-8.

29598 CHRONIC ulcerative colitis. p. 359-68.

29599 ROSENBERG A A Arrhythmias in acute myocardial infarction. p. 369-75.

29600 OBEJO E Citric acid intoxication; a real hazard of the large and rapid transfusions of citrated blood. p. 376-9.

29601 BIEGELSEIN H I A new sclerosing mixture for varicose veins. p. 380-4.

29602 GRISWOLD M I Jr The burn patient; a comprehensive plan of treatment. p. 385-90.

29603 SUNSHINE A Chronic obstructive pulmonary emphysema. p. 391-603.

29604 PERLOWITZ H Three phases of sexual development. p. 404-13.

29605 DOYLE A Some aspects of mitral stenosis. p. 414-30.

29606 KESSLER L N, BARNARD R D A new tranquilizer, meprobamate; its use for pain associated with cancer; preliminary report. p. 431-5.

29607 FRIEDMAN G A Radiology and the law. p. 436-42.

29608 WALTER REED Army Medical Center. p. 94a-104a.

Med. Times, Great Neck 84(5) May 56

29609 KUVIN S F Lead poisoning in children; a rapid screening test as an aid in diagnosis. p. 471-4.

29610 VIRAL hepatitis. p. 475-84.

29611 DICKEL H A, DIXON R H, DAVIDSON G E The physician and his psychiatric problems. p. 485-91.

29612 BRIGGS P R, GOMEZ J A Lacerations of the birth canal. p. 492-5.

29613 ALLEN F M Proposed treatment of localized tumors. p. 496-7.

29614 SMIGEL J O Modern drug therapy in mentally confused institutionalized patients. p. 498-506.

29615 SPRITZER A A Etiology of infectious mononucleosis. p. 507-15.

29616 KRETZSCHMAR K E Neural therapy, with special reference to certain uses of procaine for therapeutic purposes. I. and II. p. 516-39.

29617 FRIEDMAN G A Psychiatry and the law. p. 540-5.

29618 CLINICO-PATHOLOGICAL conferences. p. 546-9.

29619 KELOIDS. p. 553-6.

29620 BELLEVUE Hospital Center. p. 560-3.

29621 AZOY P L Life insurance: facts and trivia. p. 566-70.

## MEDICAL WORLD (London)

\*Med. World, Lond. 84(4) Apr 56

29622 LOCKET S Antidotes in the treatment of poisoning. p. 307-12.

29623 SHAW P Old people. p. 312-7.

29624 SORSEY A The blind. p. 318-21.

29625 POLIOMYELITIS. p. 321-3.

29626 MILLER M S A day with Dr Ivanov; a British GP spends a day with his Russian counterpart. p. 335-42.

29627 BARNALL H H Regional laboratories for food and drug analysis. p. 345-50.



- 29628 ROBB D Night call. p. 353-4.  
29629 MOUCHOT G Letter from France: income and income tax. p. 362-5.

\*Med. World, Lond. 94(5) May 56

- 29630 SEVITT S The case of Mr. Kuboyama; a clinical and pathological study of the first victim of the hydrogen bomb. p. 385-90.  
29631 PULLINGER B D Progress in cancer research. p. 390-3.  
29632 ILLINGWORTH R S Rigid feeding methods. p. 394-6.  
29633 HUGHESON P E The cervix in labour. p. 397-400.  
29634 HASKELL F Scottish mental health proposals. p. 415-23.  
29635 WALLACE D Babies by the book. p. 428-35.  
29636 QUENNEL P Writer and physician: a literary alliance? p. 443-7.

MEDICINA  
(Madrid)

Medicina, Madr. 24(1) Jan 56

- 29637 GONZÁLEZ MAS R Psicohigiene del profesionalismo médico. [Mental hygiene of the medical profession] p. 1-4.  
29638 GONZÁLEZ PEÓN V J El electroencefalograma en la epilepsia micoclónica de Unverricht. [Electroencephalogram in myoclonus epilepsy of Unverricht] p. 5-16.  
29639 FLÓREZ TASCÓN F J, MUÑOZ CARDONA P, GOETZ S Osteosis fibroesclerótica. p. 17-26.  
29640 COSÍN M Observaciones clínico-experimentales acerca del tratamiento de la obesidad con un derivado de la oxazina. [Clinical-experimental observations on the treatment of obesity with a derivative of oxazine] p. 29-52.

Medicina, Madr. 24(2) Feb 56

- 29641 DE LA PEÑA A, DE LA MANO J L Un nuevo acceso perineal posterior en la cirugía prostática. [A new posterior perineal approach in prostate surgery] p. 53-8.  
29642 SCHÜLLER A Capilaritis producida por luminal. p. 59-62.  
29643 SAINZ DE LOS TERREROS Y RANERO L El juego en la primera infancia. [Play in early infancy] p. 63-8.  
29644 ADEVA CANDENAS J, OCHOA ACHERANDIO G Valor de la prueba de la quinina en la exploración funcional hepática en la práctica diaria. [Evaluation of the quinine test in liver function study in daily practice] p. 69-77.  
29645 URDIALES CAMPS J Diferencias morfológicas nucleares según el sexo. [Morphological differences in nuclei according to sex] p. 78-83.  
29646 GARCÍA DEL VISO D Algunos problemas que plantea la sífilis en oftalmología infantil. [Some problems regarding syphilis in infants in the field of ophthalmology] p. 84-92.

MEDICINA, CIRURGIA, FARMACIA  
(Rio de Janeiro)

Med. cir. farm., Rio No. 238-239 Feb-Mar 56

- 29647 SENNA A Histerectomía vaginal sistematizada por la técnica de Henry C. Falk modificada personal. [Vaginal hysterectomy; personal modification of the Henry C. Falk technique] p. 59-78.  
29648 PASSARELLI N Mecanismo de producción de síntomas por intolerancia alimentaria. [Production mechanism of symptoms due to alimentary intolerance in diseases of the bile ducts] p. 79-82.  
29649 GAMAIREKI J, HOULI J Resultados obtenidos con el uso de hidrocloruro intrarticular. [Results obtained with the use of intra-articular hydrochloride] p. 83-8.  
29650 MEGA N A doença de Osgood-Schlatter. [Osgood-Schlatter disease] p. 89-106.

MEDICINA Y CIRUGÍA DE GUERRA  
(Madrid)

\*Med. & cir. guerra 18(1) Jan 56

- 29651 SOLSONA COLLIERA J Esplenomegalia por pletrombolitosis aguda. [Splenomegaly caused by acute pletrombolitosis] p. 3-7.  
29652 REQUESENS C, BONNIN J, REQUEJO J M Un caso de tétanos tardío. [Case of delayed tetanus] p. 9-13.  
29653 MORALES GONZÁLEZ F Estudio de las necrosis óseas asépticas. [Aseptic osseous necrosis] p. 15-8.

- 29654 SERRANO GALNARES J Terapéutica de las uremias. [Treatment of uremias] p. 21-31.

\*Med. & cir. guerra 18(3) Feb 56

- 29655 BUENO RODRIGO L La analgesia del parto por los procedimientos psicofísicos. [Analgesia in labor by psychophysical procedures] p. 67-72.  
29656 GONZÁLEZ MAS R Incidencia somática psicogénica relatariva. p. 73-8.  
29657 MARCO CLEMENTE P Deontología de la anestesia. p. 77-87.  
29658 ALVAREZ ASTOR D J Un caso de epilepsia parcial. [Case of partial epilepsy] p. 89-90.  
29659 MUÑOZ CARDONA P La cirugía vascular periférica. [Peripheral vascular surgery] p. 115-20.

MEDICINA COLONIAL  
(Madrid)

\*Med. col., Madr. 26(6) 1 Dec 55

- 29660 PIEDROLA GIL G Valor sanitario y funcionamiento de los equipos móviles de gran rendimiento para depuración orgánica, bacteriológica y parasitológica de agua de bebida. [Sanitary value and functioning of mobile equipment of large output for organoleptic, bacteriological and parasitological purification of drinking water] p. 463-79.  
29661 ALBARANZ GALLAN J L El pronóstico de los accidentes cerebrovasculares. [Prognosis of cerebrovascular disorders] p. 480-8.

Med. col., Madr. 27(1) 1 Jan 56

- 29662 APARICIO GARRIDO J, VILAR DOMINGUEZ E La trichomoniasis genital; aportación al estudio de su diagnóstico de laboratorio. [Genital trichomoniasis; laboratory diagnosis] p. 5-12.  
29663 PRIETO LORENZO A El Kwashiorkor. p. 13-58.  
29664 AMARO J, HERNÁNDEZ A Desinfección. p. 59-71.

Med. col., Madr. 27(3) 1 Feb 56

- 29665 GAY PRIETO J, PEÑA YÁÑEZ J, JAQUETI DEL POZO G Aportación al estudio de la flora micológica de las tiñas del cuero cabelludo en Madrid y su provincia. [Mycological flora of the scalp in Madrid and its province] p. 131-6.  
29666 AMARO J, HERNÁNDEZ A Aparatos utilizados para la desinfección física y manual de los mismos. [Apparatus used for physical disinfection and its management] p. 137-86; contd.  
29667 DEL RÍO-CABAÑAS J L Capítulos de oftalmología tropical. [Chapters of tropical ophthalmology] p. 169-79; contd.  
29668 MARINÉ PÉREZ J Tetraciclina. p. 180-8.

Med. col., Madr. 27(3) 1 Mar 56

- 29669 PRIETO LORENZO A Tratamiento de la lepra reaccional por el ACTH y cortisona. [Treatment of lepra reaction with ACTH and cortisone] p. 227-50.  
29670 ROMERO PÉREZ I Metacromasia. p. 251-9.  
29671 AMARO J, HERNÁNDEZ A Desinfección por calor húmedo. [Disinfection by humid heat] p. 260-77; concl.

MEDICINA CONTEMPORÁNEA  
(Lisboa)

Med. contemp., Lisab. 74(1) Jan 56

- 29672 LIMA A Do valor educativo das sociedades de clínicas médicas. [Educative value of societies of medical science] p. 1-16.  
29673 MADUREIRA F Les diverticules de la vessie et leur traitement chirurgical. [Diverticula of the bladder and their surgical treatment] p. 17-26.  
29674 SANTOS R DOS Homenagem à memória de Alberto Mac-Bride. [Homage to the memory of Alberto Mac-Bride] p. 27-38.

Med. contemp., Lisab. 74(2) Feb 56

- 29675 BUSTO A P Conceptos hipocráticos sobre el tórax y sus enfermedades. [Hippocratic concepts on the thorax and its diseases] p. 47-53.  
29676 LEITÃO J A A perforação da úlcera péptica; a posição de um internista perante o seu tratamento. [Perforation of peptic ulcer; position of an internist on its treatment] p. 55-72.

Med. contemp., Lisab. 74(3) Mar 56

- 29677 FERREIRA D Técnicas citológicas e histológicas da microscopia electrónica. [Cytological and histological techniques of electron microscopy] p. 93-122.  
29678 SALGUEIRO L Fundamentos físicos da microscopia electrónica. [Physical fundamentals of electron microscopy] p. 123-40.

Med. contemp., Lisab. 74(4) Apr 56

- 29679 NUNES M A Sobre o emprego da expressão Causa necessária da morte em conclusões médico-legais. [Inevitable cause of death; use of the expression in medicolegal decisions] p. 161-75.  
29680 CORRÊA J P Acerca de novos antidiabéticos. [New antidiabetic drugs] p. 177-90.

MEDICINA DEL LAVORO  
(Milano)

Med. lavoro 47(1) Jan 56

- 29681 VELLANI E C, ZANETTI E La stereoschermografia nello studio radiologico della silicosi. [Stereophotostereography in the radiological study of silicosis] p. 1-4.  
29682 PERNIS B, CALÒ S Le mucoproteine del siero nella silicosi. [Blood mucoproteins in silicosis] p. 5-12.  
29683 BUFFONI NARDINI F, PASQUINI S La ricerca del mercurio nei materiali biologici. [Detection of mercury in biological materials] p. 13-20.  
29684 BARBOTTI M, PARMEGGIANI L Problemi di patologia professionale nell'estrazione dei minerali di uranio. [Problems of industrial pathology in extraction of uranium ores] p. 21-4.  
29685 GIANOTTI F, MENEGHINI C L, DATO V O L La nostra esperienza sui test epicutanei in dermatologia professionale. [Personal experience with patch tests in occupational dermatology] p. 25-30.

- 29686 SASSI C Azione in vitro del TEPP e del parathion sulla colinesterasi del siero umano. I. Determinazione del potere anticolinesteratico. [In vitro effect of tetraethyl pyrophosphate and parathion on blood cholinesterase. I. Determination of their anticholinesterase effect] p. 31-41.  
29687 SASSI C Azioni in vitro del TEPP e del parathion sulla colinesterasi del siero umano. II. Il ripristino della colinesterasi inibita. [In vitro effect of tetraethyl pyrophosphate and parathion on blood cholinesterase. II. Reactivation of inhibited cholinesterase] p. 42-7.

Med. lavoro 47(2) Feb 56

- 29688 PERNIS B Elementi chimico-biologici per l'inquadramento della silicosi nell'ambito della patologia generale dei tessuti connettivi. [Biochemical elements for the placing of silicosis in the general pathology of connective tissues] p. 73-86.  
29689 MILIČIĆ B Contributo alla conoscenza della silicosi nel bacino minerario di antimonio della Serbia. [Study of silicosis in the antimony mining basin in Serbia] p. 87-96.  
29690 BRUNA A, PARAZZINI F, RUBINI G Studio dei tempi di circolo a riposo e dopo sforzo in soggetti silicotici. [Study of circulation rate in silicotics before and after exertion] p. 96-102.  
29691 ODESALCINI C P, SCUDIER U Alterazioni istologiche nell'intossicazione sperimentale da cadmio senza e dopo trattamento con Ca EDTA Na<sub>2</sub>. [Histological changes in experimental cadmium poisoning before and after calcium disodium ethylenediamine tetraacetate therapy] p. 103-111.

- 29692 BALDI G, SARTORELLI E Asma bronchiale da basi piridiche. [Bronchial asthma caused by pyridine bases] p. 112-6.  
29693 RIZZO A, SBERTOLI C La diagnosi della nefropatia saturnina alla luce della moderna fisiopatologia renale. [Diagnosis of nephropathy caused by lead poisoning in the light of the modern physiopathology of the kidneys] p. 117-28.

- 29694 AGNOLETTI A, BRINA A Valutazione dello stato disiprotidemico nei silicotici come causa o cofattore di miocardiopatia. [Evaluation of blood protein disorders in silicotics as a cause or contributing factor of myocardial disease] p. 129-32.

MEDICINA PANAMERICANA  
(Buenos Aires)

Med. panamer., B. Air. 6(3) Mar 56

- 29695 LASCANO E F Garcinoma intrapitelal. p. 113-20.  
29696 FRANGELLA A Cáncer de mama; crítica de su tratamiento y resultados. [Breast cancer; treatment and results] p. 129-38.

- 29697 REY J C, RUBINSTEIN P Nuestra experiencia con los plomajes en tuberculosis pulmonar. p. 139-44.

- 29698 ALBERTO PÉREZ R Toracotomía y lobectomía en un caso de tuberculosis. p. 153-7.

- 29699 PINI A E, VILLEGAS A E Quiste hidatídico de pulmón, operado: esquema postoperatorio, decorticación quística, curación; presentación de casos. p. 167-60.

MEDICINA; REVISTA MEXICANA  
(México, D. F.)

Medicina, Méx. 36(744) 25 Mar 56

- 29700 PÉREZ MURPHY L Angiopatías, angustia, angustia, enfermedad de Raynaud, gangrena. [Vascular diseases, angustia, angustia, Raynaud's disease, gangrene] p. 121-37; contd.  
29701 SIBAJA E Nefroses. p. 137-9; concl.  
29702 RUIZ SÁNCHEZ F La fiebre tifoidea en México; aspectos epidemiológico, clínico y terapéutico. [Typhoid fever in Mexico; epidemiological, clinical and therapeutic aspects] p. 140-2.

MEDICINE  
(Baltimore)

Medicine, Balt. 55(3) May 56

- 29703 HOWELL D B, RAGAN C The course of rheumatoid arthritis during four years of induced hyperalbuminemia (HRA). p. 83-119.  
29704 ITANO H A, BERGREN W R, STURGEON P The abnormal human hemoglobins. p. 121-59.

MEDICINE ILLUSTRATED  
(London)

Med. Illustr., Lond. 10(4) Apr 56

- 29705 LIDNELL J W Hyperthyroidism. p. 209-15.  
29706 HUNTER A R Chlorpromazine. p. 217-21.  
29707 BLACKBURN E K Pernicious anaemia. p. 222-8.  
29708 WALDER D N Sympathectomy in the treatment of intermittent claudication. p. 229-35.  
29709 PECK B J Skin diseases in general practice. p. 236-42.  
29710 JACKSON W P Diabetic neuropathy. p. 243-8.  
29711 YOUNG G Medicine in Canada. p. 249.  
29712 CORBETT H V Gynaecology. p. 254-7.  
29713 HAMPSON F, GERLES L M Clinical demonstrations in pathology: liver. p. 258-61.  
29714 HELLIER F F Diseases of the skin in industry. p. 262-4.

MEDITSINSKAJA PARAZITOLOGIJA  
I PARAZITARNE BOLEZNI  
(Moskva)

\*Med. parazit., Moskva 25(1) Jan-Mar 56

- 29715 ZADACHI Sovetskoi meditsinskoi parazitologii v shesti pletitkakh. [Tasks of Soviet medical parasitology in the sixth five-year plan] p. 3-6.  
29716 BAEV L M Problema reskogo encefalita v Uzbekistane. [Considerably decreased incidence of tick-borne encephalitis in Uzbekistan] p. 7-16.  
29717 GROMASHEVSKII L V, GORACHEVA O A, KHORUZHENKO P F, SLESARENKO V V Mestnye sluchai kleshchevogo vorozhogo tifa na Ukraine: predvaritel'nye soobshchenie. [Local cases of tick-borne relapsing typhoid in Ukraine; preliminary report] p. 17-27.  
29718 LEVROVICH E M, IVANOVA L M Soslojno-epidemiologicheski sluchay po profilaktike kleshchevogo vessele-letnego encefalita. [Problems and tasks of the sanitary and epidemiological service departments in prevention of tick-borne encephalitis occurring in spring and summer] p. 28-32.

- 29719 LBOVA A I O povtorosti gonotroficheskogo tsikla u moskitov Tashkenta. [Recurrence of the gonotrophic cycle in mosquitoes in Tashkent] p. 32-8.

- 29720 DOLMATOVA A V, PERFIL'EV P P, LIL'P GO O moskitakh (phlebotomus), vtrochayushchikhsya v lesakh SSR. [Phlebotomus mosquitoes in the forests of USSR] p. 38-40.

- 29721 VARECHINSKAYA N V Fenologia dvukh podvidov komnatnogo muhi v Armianskii SSR. [Phenology of two subspecies of domestic flies in the Armenian SSR] p. 40-2.

29722 EVLAKHOVA V F, SERBINENKO G A, POTAPOV N I. Fauna krovososudnykh dvukrylykh v raione stroytel'stva budushchego Kakhovskogo vodokhranilishcha i bor'ba s nimi. [Fauna of blood-sucking diptera in the construction district of the future Kakhovsk reservoir and their control] p. 42-8.

29723 DEMINA N A. O tkanykh stadiakh Plasmodium relictum, shcham S. [Tissue stages of Plasmodium relictum S strain] p. 48-54.

29724 MISHCHENKO O S. O primeneni kloroda pri nekotorykh testodozakh u detei; predvaritel'noe soobshchenie. [Use of oxygen in some cases of cestodosis in children; preliminary report] p. 54-6.

29725 SEMENOVA N E, BARABASHKINA T I. Sluchai zabolevaniya tomikozom. [A case of thomiosis] p. 56-8.

29726 KROTOV A I. Materialy po izucheniu fiziologii dvigatel'nykh reaktiv skardii. [Materials on physiological study of motor reactions of ascariids] p. 58-60.

29727 KROTOV A I. Reaktiv skardii na riad farmakologicheskikh veshchestv. [The reaction of ascariids to a series of pharmacologic substances] p. 60-2.

29728 PROKOPENKO L I. Epidemiologicheskaya effektivnost' primeneniya dimetilfialata u bol'nykh mialariel. [The effect of dimethylphthalate] p. 62-7.

29729 IVANOVA L V. Nekotorye dannye o vliyanii ovescheniya na vlyet komarov iz pomescheniya, obrabotannogo preparatami DDT. [Some data on the effect of light on flying out of mosquitoes from a room treated with DDT preparations] p. 67-8.

29730 TURICH M L. Vliyanie ul'traioletovoi radiatsii na DDT. [The effect of ultraviolet radiation on DDT] p. 69-73.

29731 KAKUSHEVA A I. Mialariya v zarubezhnykh stranakh; po materialam zarubezhnoi literatury. [Malaria abroad; according to materials in foreign literature] p. 75-87.

# MEDIZINISCHE (Stuttgart)

\*Medizinische No. 8 25 Feb 56

29732 NAPP J H. Diabetes und Schwangerschaft. [Diabetes and pregnancy] p. 275-80.

29733 LAUX W. Über Schmerzsyndrome bei der Syringomyelie. [Pain syndromes in syringomyelia] p. 280-3.

29734 WEBER B. Klinische Kennzeichen des unspezifischen Harninfekts. II. [Clinical signs of the unspecific urinary tract infection. II.] p. 283-5.

29735 FULAR W. Ein Beitrag zur Honvanbehandlung des Prostatakarzinoms. [Contribution to the honvan treatment of prostatic carcinoma] p. 285-8.

29736 FRIDRICH H. Das psychische und somatische Syndrom des Juckreizes im Rahmen der Dermatalogie. [The psychic and somatic syndrome of pruritus in the field of dermatology] p. 289-91.

29737 KELLER P. Stecksplittersenkung mit lokaler Wirkung. [Sinking of projectile fragment with focal effect] p. 291-2.

29738 SCHMITTER H, GEHENTGES E. Ein Beitrag zur Behandlung von schweren Durchblutungsstörungen. [Contribution to the management of severe vascular diseases] p. 292-4.

29739 HABELMANN C. Über die sogenannten Herzkrankeiten. [The so-called heart diseases] p. 295-6.

29740 ZUR DIAGNOSTIK und Behandlung von Erkrankungen des Herzens. [Diagnosis and management of diseases of the heart] p. 302-4.

29741 ZUR EPIDEMIOLOGIE der Tuberkulose. p. 305.

Medizinische No. 9 3 Mar 56

29742 GÄRTNER H. Ätiologische Erkenntnisse und Fragen zum Problem der Staublungenkrankungen und ihre Bedeutung für die Bekämpfung. [Etiological recognition and questions on the problem of pneumoconiosis and their importance in fighting the conditions] p. 307-12.

29743 HOLT C VON. Biochemie des Insulins. p. 312-7.

29744 SEMMANN D, WERNER H. Hypophysenimplantationen bei chronischer Multipler Sklerose. p. 317-9.

29745 KLAPP B, KIRCHHOFF R. Über die Gefahren der örtlichen Betäubung und ihre Vermeidung. [Dangers in local anesthesia and their avoidance] p. 319-21.

29746 SCHMIDT K E. Erfahrungsbericht über das blutstillende Thrombinpräparat Topostasin. [Experience with the hemostatic thrombin preparation, topostasin] p. 322-4.

29747 FREEB E, HOSCHER R. Radiumschwächtherapie mit Alphastrahlern. [Weak radium therapy with alpha rays] p. 325-6.

29748 KOCH W. Beeinflussung der Kapillarresistenz durch Vitamin B<sub>1</sub>-haltigen Roskastanienextrakt (Venostasin-Salbe). [Effect on capillary resistance of horse-chestnut extract containing vitamin B<sub>1</sub> (venostasin-salve)] p. 326-7.

29749 DIENZ H, RUSE E. Erfahrungen mit Duogynon bei Amenorrhoe und Frühschwangerschaft. [Experience with duogynon in amenorrhea and early pregnancy] p. 328-30.

29750 REPLOH H. Prof. Dr. Kari-Wilhelm Jötten zum 70. Geburtstag. p. 331.

\*Medizinische No. 10 10 Mar 56

29751 BADTKE G. Die heutigen Auffassungen vom Wesen und der Genese der Myopie. [Present-day conceptions of the nature and the genesis of myopia] p. 332-42.

29752 RONCK H. Der Chromatkrebs der Lunge als Berufskrankung. [Chromat lung cancer as an occupational disease] p. 342-5.

29753 VOLHARD J. Die postpartale Ovarialinsuffizienz. p. 346-51.

29754 PETRILOWITSCH N. Zur Typologie der abnormalen psychogenen Reaktionen. [Classification of abnormal psychogenic reactions] p. 351-3.

29755 MENDEN E, CREMER H D. Untersuchungen über den Einfluss eines alkalischen Sauerlings auf die Resorption von Kalzium, sowie auf Einlagerung und Verbleiben von Kalzium in Knochen und Zähnen. [Experiments on the effect of a carbonated alkaline mineral water on the resorption of calcium, as well as on the deposition and persistence of calcium in bones and teeth] p. 353-4.

29756 JANSON P. Caveat nervus pigmentosus. [Beware of the pigmented nerve] p. 354-5.

29757 WEBER J, KILLING F. Die Kontrastdarstellung der Gallenblase und -wege mit Trijodäthylsäure. [Cholangiocolcystography with triiodoethionic acid] p. 355-7.

29758 POSSEL H. Rektale Kalziumtherapie mit Solcalcium. [Rectal calcium therapy with solcalcium] p. 357-9.

29759 LINDEN R. Zur Anwendung der Sondersteuersätze auf Einkünfte aus medizinischen Gutachten. [Use of special tax rates on income from medical testimony] p. 359-61.

29760 DIE INTERSTITIELLE plasmazelluläre Pneumonie der Frühgeborenen und jungen Säuglinge. [Interstitial plasma cell pneumonia in premature and young infants] p. 366-9.

\*Medizinische No. 11 17 Mar 56

29761 BELLER K. Das Problem der Virusverbreitung außerhalb der Wirtszellen. [The problem of virus destruction outside of the host organism] p. 371-4.

29762 HESS H, BARTELMUSS R. Untersuchungen zur Wirkung intrarterieller Sauerstoffinjectionen bei Patienten mit obliterierenden Gefäßerkrankungen. [Studies on the effect of intra-arterial oxygen insufflation in patients with obliterating vascular diseases] p. 374-8.

29763 NIEPMANN W. Untersuchungen über die Resistenz von Staphylokokken gegen gebräuchliche Antibiotika in einer westdeutschen Grossstadt von 1952 bis 1955. [Studies on the resistance of staphylococci to ordinary antibiotics in a large city in Western Germany from 1952 to 1955] p. 378-83.

29764 MARCHAND H. Über vegetative Belastungsproben bei hypnotisierten Versuchspersonen. [Vegetative function tests on hypnotized experimental persons] p. 382-5.

29765 KOEPE H W. Experimentelle Untersuchungen zum Nachweis von Nitriten im Harn mit dem Griesschen Reagenz. [Experimental studies in demonstration of nitrites in urine with the Griess reagent] p. 386-7.

29766 KOLOWRAT F. Klinische Prüfung eines neuen Schlafmittels der Piperidineihe. [Clinical proof of a new soporific of the piperidine series] p. 387-9.

29767 HAFERKAMP H. Das Altersherz. [The aging heart] p. 389-91.

29768 LIENAU C. Neue Wege in der Behandlung des Parkinsonismus. [New methods in management of parkinsonism] p. 391-3.

Medizinische No. 12 24 Mar 56

29769 GROSSE-BROCKHOFF F, LOOGEN F. Fortschritte in der Diagnostik und Therapie der Herzkrankeiten in den letzten 10 Jahren. [10 Years of progress in diagnosis and treatment of heart diseases] p. 403-16.

29770 AMANN G. Methodisches zur Gefäßosillographie. [Methodic oscillography of blood vessels] p. 410-23.

29771 LEMMERZ A H. Der unbeständige Schenkelblock. [Intermittent bundle branch block] p. 423-4.

29772 GRIES-SCHMALGEMEIER I. Ein Beitrag zur Behandlung peripherer Durchblutungsstörungen in der Praxis. [Treatment of peripheral circulation disorders in general practice] p. 426-7.

29773 NEUMANN H. Zur Behandlung der Angina pectoris. [Treatment of angina pectoris] p. 427-8.

29774 ELLERBROCK U. Zur Behandlung der akuten oberflächlichen Thrombophlebitis. [Treatment of acute surface thrombophlebitis] p. 428-30.

29775 SCHÜPPERT 25 Jahre im Dienste der Volksgesundheit. [25 Years in the service of public health] p. 430-1.

Medizinische No. 13 31 Mar 56

29776 KÜNTSCHER G. Die Ätiologie der Arthrose deformans. p. 439-44.

29777 UNGEHEUER E. Mortaderhochdruck: Diagnostik, Therapie und Prognose. [Portal hypertension: diagnosis, therapy and prognosis] p. 444-9.

29778 BETZLER F. Das Sudeckache Syndrom. p. 449-59.

29779 BÖHLER J, AICHNER H. Zur Behandlung der frischen Distorsionen des Kniegelenkes. [Therapy of fresh distortions of the knee joint] p. 459-60.

29780 HARTERT I. Behandlung von Thrombophlebitiden der oberflächlichen Beinvenen mit Butasolidin. [Therapy of thrombophlebitis of the superficial veins of the legs by phenylbutazone] p. 460-5.

29781 DÜNNEBER E. Spontanheilung einer Osteomyelitis fibrosa localisata. [Spontaneous healing in a case of osteitis fibrosa localisata] p. 465-6.

29782 OESTERN H F. Präoperative Keimverminderung des Dick- und Mastdarmes. [Preoperative reduction of bacterium flora in large intestine and rectum] p. 467-8.

29783 SPRECK O, KREUSCH E. Über die Wirkung von Phosphorsäure während der stationären und Kur-Behandlung auf Konzentrationsfähigkeit, Auffassungsvermögen und Erndbarkeit. [Effects of phosphoric acid on concentration ability, concept formation and fatigue in stationary and home therapy] p. 469-71.

29784 SUCHENWIRTH R G. Objektive Krankenuntersuchung und ihre Grenze. [Objective consideration of patients, and its limits] p. 471-5.

Medizinische No. 14 7 Apr 56

29785 TRAUB H. Albert Fraenkel; zum 50. Jahrestag der Einführung der intravenösen Sphärothierapie. [Albert Fraenkel; the 50th anniversary of the introduction of intravenous sphärothierapie] p. 485-7.

29786 BLUMENBERGER K. Die Entwicklung der Sphärothierapie durch Albert Fraenkel und Ernst Edena. [The development of sphärothierapie by Albert Fraenkel and Ernst Edena] p. 487-90.

29787 LAUCHE A. Das Lungenemphysem. [Pulmonary emphysema] p. 490-2.

29788 KOHLRAUSCH W. Atemgymnastik und Bindegewebsmassage bei Emphysem und chronischer Bronchitis. [Breathing exercises and connective tissue massage in emphysema and chronic bronchitis] p. 492-6.

29789 AMELUNG W. Die nichtmedikamentöse Behandlung des Asthma bronchiale. [Therapy of bronchial asthma without medication] p. 496-501.

29790 MOMMSEN H. Antibiotische oder probiotische Behandlung des Keuchstussens. [Antibiotic or probiotic therapy of whooping cough] p. 501-4.

29791 JORES A. Naturwissenschaftliche und psychologische Krankheitsansätze. [Scientific and psychological approaches to medicine] p. 505-8.

29792 DAMESHEK W, BLOOM M. Verlauf eines primären Lymphosarkoms der Mäls mit Hyperplasmas; ein Film über acht Jahre. [Primary lymphosarcoma with hyperplasmas; a film showing its course during 8 years] p. 509-18.

29793 GOLDECK H. Orale Eisenbelastung mit Spitzkontrollen des Serum Eisens. [Oral iron load with prolonged control of blood iron levels] p. 519-23.

29794 LACKNER J, BETZLER H J. Periostale und kortikale Veränderungen an den Extremitätenknochen. [Periosteal and cortical bone changes of the extremities] p. 522-6.

29795 BECKER W. Über einen Fall familiärer Osteopetiose (Albers-Schönberg disease). p. 526-7.

29796 HERMANN H. Die Therapie der Lues und einiger Hauterkrankungen im Spiegel der Publikationen des Francisco Hernandez und des Francisco Jimenez; ein Beitrag zur Geschichte der Dermatologie im 16. und 17. Jahrhundert. [Therapy of syphilis and certain skin diseases as reflected in the writings of Francisco Hernandez and Francisco Jimenez; a contribution to the history of dermatology in the 16th and 17th centuries] p. 527-30.

Medizinische No. 15 14 Apr 56

29797 BANN E W, WARRINGHOFF G. Zur Klinik und Pathogenese der Fettleibigkeit. [Clinical aspects and pathogenesis of obesity] p. 549-58.

29798 MENKIN V. Biochemische Gesichtspunkte der Entzündung. [Biochemical aspects of inflammation] p. 557-61.

29799 BÜRGER M. Die chemische Biomorphose des menschlichen Zentralnervensystems. [The chemical biomorphosis of the central nervous system in man] p. 561-7.

29800 STRASSMANN G. Über die allgemeinmedizinische Bedeutung der Altersveränderungen des Gehirns. [The general medical significance of brain changes due to aging] p. 562-70.

29801 DIRSCHERL W. Über Stellung und Aufgabe der Physiologischen Chemie. p. 570-5.

29802 HOLZER H. Enzymatischer Angriffspunkt einiger Tumor-wirksamer Chemotherapeutika. [Enzymatic point of attack of chemotherapeutic agents in cancer] p. 576-81.

29803 SCHULTZE H E, SCHWICK G, SACHS F, IRHNER G. Mitteilung über eine bisher noch nicht beschriebene hämorrhagische Diathese bei einem Neugeborenen. [Report on a hemorrhagic diathesis in newborn, not previously described] p. 578-81.

29804 SCHLEPPER G. Bently-Hydrochlorid in der Behandlung der Gastritis und der gastro-duodenalen Ulcera. [Bently hydrochloride in therapy of gastritis and gastroduodenal ulcers] p. 582-4.

29805 BRÜCKNER G. Klinische Erfahrungen mit Avafortan. [Clinical experience with avafortan] p. 584-6.

29806 DENNEMARK H G. Die Behandlung der Hypertonie unter Berücksichtigung des biologischen Tages-Nacht-Rhythmus. [Consideration of biological diurnal-nocturnal rhythm in therapy of hypertension] p. 588-9.

29807 LOMBARD A. Zur ambulanten Behandlung der Adipositas. [Ambulant therapy of obesity] p. 588-90.

Medizinische No. 16 21 Apr 56

29808 HEINTZ R. Zur Pathogenese und Klinik der extrarenalen Azotämie, des extrarenalen Nierensyndroms und der Nierensuffizienz bei akuter Nephrose. I. [Pathogenesis and clinical aspects of extrarenal azotemia, the extrarenal kidney syndrome and renal insufficiency in acute nephrosis. I.] p. 605-9; contd.

29809 STEIGERWALD H, GÖRLITZ F. Ein Beitrag zur Frage des renalen Diabetes. [A contribution to the question of renal diabetes] p. 608-14.

29810 HEINECKER R, LÖSCH H W. Über den Einfluss des Myokardinfarktes auf einige Gerinnungsfaktoren des Blutes. [Effects of myocardial infarct on blood coagulation factors] p. 614-8.

29811 PFEIFFER E F. Die klinische Bedeutung des Problems der Autoantikörper. [Clinical significance of the autoantibody problem] p. 618-22.

29812 ARNDT T, LOSSE H, HÜTWOHL G. Vegetative Tonuslage und Hirnstrombild. [Autonomic nervous tonus and the electroencephalogram] p. 622-7.

29813 SCHÜFFLING K, GRAEVE R. Über die Todesursachen bei der Zuckerkrankheit; statistische Untersuchungen an 196 in den Jahren 1942 bis 1954 in der Klinik verstorbenen Diabetikern. [Causes of death in diabetes mellitus; statistical data on 196 deaths in clinical diabetes 1942-54] p. 627-31.

29814 WIEDEMANN H R, ROMATOWSKI H, TOLSDORF M, FREDIGER F. Zur Frage pränataler Geschlechtsbestimmung sowie zur blutmorphologischen Geschlechtsdiagnose bei Frühgeborenen und Föten. [The question of prenatal sex determination and hemomorphological sex determination in newborn and the fetus] p. 631-2.

29815 SCHUBERT E VON, ZIMMERS H, KUR S. Über klinische und zytologische Untersuchungen eines Androgen-Utrogen-Präparates bei klimakterischen Beschwerden. [Clinical and cytological studies on an androgen-estrogen preparation for climacteric disorders] p. 633-5.

29816 SAUER L. Zur Behandlung neurovegetativer Funktionsstörungen und Dienecephalosen im Kindesalter (unter besonderer Berücksichtigung des Diabetes insipidus). [Therapy of autonomic nervous and dienecephalic disorders in children, with special consideration of diabetes insipidus] p. 635-7.

Medizinische No. 17 28 Apr 56

29817 KÖBS F H. Narkoseprobleme. I. Vor- und Nachteile der einzelnen Anästhesiemethoden. [Anesthetic problems. I. Value and disadvantages of special methods of anesthesia] p. 644-6; contd.



29818 HEINTZ R Zur Pathogenese und Klinik der extrarenalen Azotämie, des extrarenalen Nierenversagens und der Niereninsuffizienz bei akuter Nephrose. II. [Pathogenesis and clinical aspects of extrarenal azotemia, extrarenal kidney syndrome and renal insufficiency in acute nephrosis. II.] p. 646-9.

29819 TAUBERT M Über die hypophysären Gonadotropine und die Bedeutung ihrer Bestimmung für die Diagnostik endokriner Störungen. [The pituitary gonadotropins and their diagnostic significance in endocrine disorders] p. 649-52.

29820 QUITTE C Strahlenpilkrankheit und Arbeitsunfall. [Actinomyces and occupational accidents] p. 652-5.

29821 BROGLIE M, VORS G, BERG E G, RÜHLING O Vorläufige Erfahrungen bei der peroralen Behandlung des Diabetes mit dem Sulfonyl-Nadiazin. [Preliminary experiences with the sulfonyl nadiazin in therapy of diabetes] p. 655-8.

29822 RUHRMANN H, HARTMANN P Über einen ungewöhnlichen Fall von Lymphogranulomatose. [An unusual case of lymphogranulomatosis] p. 659-63.

29823 VIDA F Über die diuretische Wirkung neuer Triazinverbindungen. [The diuretic effect of new triazine compounds] p. 664-5.

29824 THIESEN H Zur Therapie des Kreislaufkollapses beim frischen Herzinfarkt. [Therapy of circulatory collapse in fresh heart infarct] p. 665-7.

#### Medizinische No. 18 5 May 56

29825 COURTIN W Schutzimpfungen im Kindesalter. [Vaccination in children] p. 679-82.

29826 KOS F H Narkoseprobleme. II. [Problems of anesthesia. II.] p. 682-8.

29827 GROB H Zur Ätiologie der Laennecischen Leberzirrhose. [Etiology of Laennec's liver cirrhosis] p. 686-8.

29828 COCHLOVITZ A, MÜGEL A, RÖPKE K H Bericht über eine Typhus-Epidemie in Darmstadt. [Data on a typhoid epidemic in Darmstadt] p. 688-90.

29829 RENTHE-FINK B VON, WEISSER G Kann der Arzt für die Unrichtigkeit des von ihm vorhergesagten Geburtstermins haftbar gemacht werden? [Liability of the physician in erroneous prediction of duration of pregnancy] p. 690-1.

29830 WERNER H Klinisch-experimenteller Beitrag zur Frage der Wirksamkeit von Weidenextrakten. [Clinical and experimental contribution on effects of hawthorn extracts] p. 692-4.

#### MERCK REPORT

(Rahway, N. J.)

#### Merck Rep. 65(2) May 56

29831 MILLER B S Cancer detection in daily practice. p. 3-6.

29832 RUTENBURG A M Report on a new antibiotic, cathomycin. p. 7-10.

29833 RUDOLF LUDWIG KARL VIERHOW, 1821-1902. p. 11.

29834 IGNAZ PHILIPP SEMMELWEIS, 1818-1885. p. 11.

29835 FISHER M Museum of Science and Industry. p. 12-3.

29836 VILTER R W Skin manifestations of nutritional deficiencies. p. 14-8.

29837 FIELDS W S Neurologic manifestations of vitamin deficiencies and their therapy. p. 19-21.

29838 SMITH D T, CONANT N F Diagnosis of mycotic infections. III. Deep mycoses of mucous membranes, skin, and subcutaneous tissues. p. 23-4.

#### METABOLISM; CLINICAL AND EXPERIMENTAL

(Baltimore)

#### Metabolism 5(3) May 56

29839 POLLACK H Studies on nutrition in the Far East. I. The problem and outline of the test protocol. p. 203-18.

29840 CONSOLAZIO C F, CROWLEY L V, ARMSTRONG F B, DORSCH I F, GUILLOREY R L, POLLACK H Studies on nutrition in the Far East. II. Biochemical findings before and after enrichment of rice with vitamins. p. 219-30.

29841 POLLACK H Studies on nutrition in the Far East. III. Clinical indicator signs of nutritional insufficiencies before and after enrichment of rice with synthetic vitamins. p. 231-44.

29842 CROWLEY L V, GODBER J T, CONSOLAZIO C F, GOLDSTEIN D R, SMITH E P, LEWIS O H, RYER R R III, POLLACK H Studies on nutrition in the Far East. IV. Mass practices in the Chinese Nationalist Army and the field test of a proposed enriched ration. p. 245-58.

29843 CONSOLAZIO C F, POLLACK H, CROWLEY L V, GOLDSTEIN D R Studies on nutrition in the Far East. V. Calorie cost of work and energy balance studies. p. 259-71.

29844 CROWLEY L V, RYER R R III, POLLACK H Studies on nutrition in the Far East. VI. Relations between body weight, height and skinfold thickness measurements in Chinese Nationalist Troops. p. 272-5.

29845 POLLACK H Studies on nutrition in the Far East. VII. The problem of rice supplementation. p. 276-8.

29846 JEFFERIS T C, CONSOLAZIO C F, POLLACK H Studies on nutrition in the Far East. VIII. Protein partitions in the blood and some notes on total lipids. p. 279-82.

29847 BROCKETT J E Jr, CROWLEY L V, POLLACK H Studies on nutrition in the Far East. IX. Correlations between clinical signs and biochemical findings. p. 283-8.

29848 CONSOLAZIO C F, ARMSTRONG F B, DORSCH I F, GOLDSTEIN D R, GUILLOREY R L Studies on nutrition in the Far East. X. Composition of food items in the Formosan diet. p. 287-91.

29849 POLLACK H, EBY T M Studies on nutrition in the Far East. XI. Ophthalmic findings. p. 292-6.

29850 CROWLEY L V, POLLACK H, BROCKETT J E Jr Studies on nutrition in the Far East. XII. The relation of intensity of hookworm infestation to changes in body weight and clinical signs of nutritional deficiency. p. 297-301.

29851 FRICK L P, MOON A P, LIN S S Parasitological studies in the Far East. XV. A preliminary survey for parasitism in Southern Formosa. p. 302-8.

29852 JOLLIFFE N, TUNG T C Nutrition status survey of the civilian population of Formosa. p. 309-27.

29853 ALLEN T H, PENG M T, CHEN K P, HUANG T F, CHANG C, FANG H S Prediction of blood volume and adiposity in man from body height and cube of height. p. 326-45.

29854 ALLEN T H, PENG M T, CHEN K P, HUANG T F, CHANG C, FANG H S Prediction of total adiposity from skinfolds and the curvilinear relationship between external and internal adiposity. p. 346-53.

29855 ALLEN T H, PENG M T, CHEN K P, HUANG T F, CHANG C, FANG H S Similarity of vital capacity in terms of body weight less adiposity in both sexes; appendix on the graphic estimation of adiposity and essential body mass from height and weight. p. 353-8.

#### MICROBIOLOGIA ESPAÑOLA

(Madrid)

#### \*Microb. españ. 8(4) Oct-Dec 55

29856 CARILLI A Ceppi mutanti e tecniche relative in *Penicillium chrysogenum* Thom. [Penicillium chrysogenum: mutant strains and relative techniques] p. 353-87.

29857 SOCAS A, RAMÍREZ C Estudio cardiológico de algunas levaduras ascosporógenas y anascosporógenas. [Karyological study of various ascosporogenic and anascosporogenic yeasts] p. 389-417.

29858 SOCAS A, PORTOLÉS A Micosis relacionadas con la antibióterapia. p. 433-90.

29859 BEATO Y GONZÁLEZ F El aspecto estructural, bioquímico y genético del bacteriófago; revisión de conjunto. p. 491-523; contd.

#### MICROBIOLOGIA; ZHURNAL OBSHCHEI, SEL'SKOKHOZIAISTVENNOI I PROMYSHLENNOI MIKROBIOLOGII

(Moskva)

#### \*Mikrobiologiya, Moskva 25(1) Jan-Feb 56

29860 BROTSKAIA S E Poluchenie aktivnykh variantov penicillinov grzyb iz roda *Aspergillus* s povyshennoi protivoleichestvennoi aktivnost'iu. [Production of active variations of *Aspergillus* with increased proteolytic properties] p. 3-11.

29861 IMSHENETSKI A A, RUBAN E L, ARTEMOVA L I Beskietochnaia nitrifikatsiia. IV. Ob inaktivatsii vysokoi temperaturai fermentov Nitrosomonas europae, oksidizatsiihkh ammiak. [Acetillar nitrification. IV. Heat inactivation of ferments of *Nitrosomonas europae* oxidizing ammonia] p. 12-8.

29862 RAZUMOVSKAIA Z G, ZHDAN-PUSHKINA S M O vlianiu povernoi kul'tury na protsess oksidatsii sorbita Acetobacter subsodyana. [Effects of culture on oxidation of sorbitol by *Acetobacter subsodyana*] p. 16-24.

29863 BEZBORODOV A M Osobennosti sinteza karotinoidov u shelykh sarkain. [Characteristics of synthesis of carotenoids in *Sarcina lutea*] p. 25-9.

29864 BAZYKIN I U O sraznitsel'noe izuchenie nekotorykh svoistv iskhodnykh i prichinykh k al'buminam shlamov bakterii. [Comparative investigations on certain properties of original strains and strains adapted to albumin] p. 30-4.

29865 BUSHKINA N N O sootostoichivosti azotobakter. [Salt-resistance of *Azotobacter*] p. 35-40.

29866 DERJABINA E N Vlianie (Sr. lactis i kh fil'tratov na razvitiie v moloche Sr. paracitrovus. [Effect of *Streptococcus lactis* and of its filtrates on the development of *Streptococcus paracitrovus* in milk] p. 72-8.

29867 NAKHMANOVICH B M, MALINIK S G, SENKEVICH V V Bakteriofag vostochnoi ditiia stetosonobitovogo brosheniia Clostridium acetobutylicum. [Bacteriophage of the causative agent of acetobutylic fermentation Clostridium acetobutylicum] p. 77-83.

29868 FATEEV A I Vlianie ditiel'nogo kul'tivirovaniia *Aspergillus niger* AH-5 na zhiznnoi mineral'noi sredy s krakhmalom. [Effect of prolonged cultivation of *Aspergillus niger* AH-5 on liquid mineral medium with starch] p. 84-9.

29869 GERSHENZON S M O nachal'nykh etapakh razvitiia polidrennoi bolezni nasekomykh. [Stages of development of polydren disease of insects] p. 90-8.

29870 TALALAEV E V Septitemiia gusenits sibirskogo shchepkoviia. [Septicemia of Dendrolimus sibiricus larvae] p. 98-102.

29871 RUBAN E L Fiziologiya i biokhimiia nitrifikatsionnykh mikroorganizmov. [Physiology and biochemistry of nitrifying microorganisms] p. 103-14.

29872 IMSHENETSKI A A Lai Paster i sovremennaiia obshchaya mikrobiologiya; k shestidesiatil'etiu so dnia smerti. [Louis Pasteur and modern general microbiology; 60th anniversary of his death] p. 115-24.

29873 RYZHKOV V L Pervaia kristallograficheskaya rabota o virusakh. [First crystallographic work on viruses] p. 125-7.

29874 INOSTRANNAIA literatura 1953-1954 gg. obshchaya mikrobiologiya. [Foreign literature published during 1953-54; general microbiology] p. 136-44.

#### \*Mikrobiologiya, Moskva 25(2) Mar-Apr 56

29875 RODINA A G Vozdeystviie fizikal'nykh i khimicheskikh faktorov na razvitiie molekulyarnogo azota v spirulim. [Faction of molecular nitrogen by water Spirillum] p. 145-9.

29876 RUBAN E L O obshchenii Nitrosomonas k organicheskim veshchestvam. [Relation of *Nitrosomonas* to organic substances] p. 150-5.

29877 KASATKINA I D Ob izmenchivosti Bac. mesentericus. [Variability of *Bac. mesentericus*] p. 156-63.

29878 IMSHENETSKI A A, SOLNTSEVA L I, PEROVA E Z, KURANOVA N F O poverzhenii beskietochnogo soka iz kul'tur azotobakter. [Production of acellular juice from cultures of *Azotobacter*] p. 164-70.

29879 RUBINSHTEIN I U I Luminescentnaya gribov *Fusarium sporotrichiella*. [Luminescence of *Fusarium sporotrichiella*] p. 171-4.

29880 FEDOROV M V, KALININSKAIA T A Produktivnost' fizikal'noi azota atmosfery *Ascomonas fluorescens* na raznykh istochnikakh ugleroda i v raznye periody razvitiia kul'tury. [Productivity of fixation of atmospheric nitrogen by *Ascomonas fluorescens* in various sources of carbon and in various stages of development of culture] p. 175-83.

29881 KUZNETSOV S I K voprosu o vozmozhnosti radiosintez. [Possibility of radiosynthesis] p. 195-9.

29882 BILANSKI M, TARTAKOVSKAIA A A O ustoiichivosti antibakterial'nykh veshchestv v lechibnoi grize. [Resistance of antibacterial substances in therapeutic mold] p. 208-10.

29883 PANAIOTOVA M, BAL'OVZOV D Ostatochnaiia mikroflora pri sterilizatsii miasnykh i pyshnykh konservov. [Residual microflora in sterilization of meat and fish preserves] p. 211-6.

29884 RABINOVICH Z D Saprofitnaya i patogennaiia grizbaia mikroflora dzhuta na luge Ukrainy. [Saprophytic and pathogenic fungi of jute in southern Ukraine] p. 217-25.

29885 GRAMENITSKAIA V G, GRUSHVITSKI I V Vlianie zhen'shenia na mikroorganizmy. [Effect of ginseng on microorganisms] p. 221-6.

29886 TEREKHOVA N A O razmnozhenii virusa moskalichnoi bolezni tabaka v bakterial'nykh opishkakh pomidor. [Multiplication of tobacco mosaic virus in bacterial tumors of tomatoes] p. 237-30.

29887 BIBLIOGRAFIJA: inostrannaia literatura, 1953-1954 gg. I. Obshchaya mikrobiologiya. [Bibliography of foreign literature published during 1953-54. I. General microbiology] p. 248-56.

#### MIKROSKOPIE

(Wien)

#### Mikroskopie, Wien 10(7-8) Feb 56

29888 ANGEL H W Kolpocytologie des bestrahlten Kollikarzinoms. [Vaginal cytology in irradiated cervical carcinoma] p. 221-50.

29889 HOPMAN B C The use and characteristics of the methylgreen-pyronin staining in cancer cytology. p. 251-8.

29890 KRIEG A Zur Differentialdiagnose von Viruskrankheiten bei Insekten; Bemerkungen zu Arbeiten von E. Jahn. [Differential diagnosis of virus diseases in insects] p. 258-62.

29891 DRACESCO J, BLANC-BRUDE R, GAUCHERY M Anhydriose chez un infusoire tentaculifère: *Heliohydra erhardi* (Rieder) Matthes. [Anhydriosis in a tentaculiferous infusorian: *Heliohydra erhardi* (Rieder) Matthes] p. 262-8.

29892 SCHREIL W Zur Technik der Palavitrabdrücke in der Elektronenmikroskopie. [Technique of Palavit imprint smear method in electron microscopy] p. 266-7.

29893 HOEPKE H Die Reaktion von Milz und Thymus beim spontanen Mammarkarzinom der Maus. [Spleen and thymus reaction in spontaneous mammary mouse carcinoma] p. 268-74.

29894 FALLER A Die direkte Vergrößerung des histologischen Präparates ohne Photogativ. [Direct enlargement from histological preparations without photographic negatives] p. 274-8.

#### Mikroskopie, Wien 10(9-10) Mar 56

29895 ALSTERBERG G Über den strukturellen und chemischen Aufbau der Nervenfasern im Rückenmark. [The physical and chemical structure of nerve fibers in the spinal cord] p. 293-322.

29896 HESS K, MAHL H, GÜTTER E Elektronenmikroskopische Beobachtungen an Schnittflächen von Weizenähren. [Electron microscopic aspects of cut surfaces of wheat grains] p. 329-33.

29897 FISCHER G DMS-Balsam, ein neues Einbettungsmittel für optische Präparate. [DMS-Balsam, a new embedding material for optical preparations] p. 333-4.

29898 SCHÜLLER E Neue Möglichkeiten zur Darstellung der Vitalstruktur der Zelle. [New possibilities for demonstration of the vital structure of the cell] p. 335-40.

29899 WETZSTEIN R Die Objektorientierung für das Ultramikroskop zur elektronenmikroskopischen Untersuchung von Dünnschnitten. [Specimen orientation for the ultra-microscope for electron microscopic study of thin sections] p. 341-4.

29900 LANGENBUCH R Eine verbesserte und zeitparende Methode zur Färbung von Viruseinschlusskörpern (Polyedern) in Schnittpräparaten mit Eisenhämatoxylin. [Improved rapid method of iron-hematoxylin staining of virus inclusion bodies (polyhedrons) in section preparations] p. 344-8.

29901 PRINGER W, PRINGER E Photostudie über die Entwicklung der Eier von *Ascaris lumbricoides*. [Photographic study of the development of eggs of *Ascaris lumbricoides*] p. 349-52.

#### MILITÄERLÄGEN

(København)

#### Militærlæggen 61(3) Sept 55

This issue had not been received at publication time and will be indexed at a later date.

#### Militærlæggen 61(4) Dec 55

29902 DALGAARD J B Myocarditis hos soldater. [Myocarditis in the soldier] p. 101-11.

29903 PEDERSEN S Nogle forsøg på frivillige over effektivitet af antismalariemod sennepsgas. [Experiments on volunteers on the efficacy of antismalariemod mustard gas] p. 111-4.

#### MILITARY MEDICINE

(Washington)

#### Mil. med. 118(6) June 56

29904 RUGH R, WOLFF J Neurological correlates of neonatal dose following x-radiation of the mouse fetus on gestation day 13. p. 543-61.

29905 FUGLISI A J, HARTMAN A W, BOWERS W F. Parenteral trypan therapy for thrombophlebitis, thromboembolism, and chronic venous occlusion of the lower extremities: results in thirty-two cases at Brooke Army Hospital. p. 562-6.

29906 CORNELL R C. Traumatic osteochondritis of the knee. p. 567-71.

29907 SNYDER O P. Career guidance and programming for Dental Corps Officers. p. 572-3.

29908 RICKLES N H. Oral diagnosis and x-ray: a method of teaching dental interns in an Army Hospital. p. 574-6.

29909 WIRTH L. Gastric distention from ingested air. p. 577.

Min. M., 119(1) July 56

29910 KEMP H A, HUNTER G W III, WILKINS O F, SMALLEY H, DASHIELL M A. Studies on schistosomiasis. XI. Some ointments examined for protection against *Schistosoma mansoni* cercariae in preliminary tests. p. 1-10.

29911 HOLLAND B D, YENS O C. Epidemiologic investigation of diarrhea outbreaks. p. 11-21.

29912 LONGSTRETH H P. Endocrine effects of trauma. p. 22-5.

29913 GERIE N F. The proposed role of the Public Health Service dental officer in a national emergency. p. 26-9.

29914 GLEASON E H. Disaster plan; a test run. p. 30-2.

29915 BRANTINGHAM C R. Military chiropody today. p. 33-5.

29916 GREEN R E. Safety precautions in operating rooms. p. 36-9.

29917 NEEL S. The medical plan. p. 40-6.

#### MINERVA ANESTESIOLOGICA (Torino)

Minerva anest., Tor. 22(2) Feb 56

29918 BRENA S, MAROCCO F. La fisiopatologia della tiroide in anestesia. [Physiopathology of the thyroid in anesthesia] p. 33-53.

29919 SARTORI A, MONTANARI G. L'anestesia generale nella chirurgia della tiroide: rassegna della letteratura, indicazioni, tecnica, risultati della nostra esperienza. [General anesthesia in surgery of the thyroid; review of the literature, indications, technique, results of our experience] p. 53-61.

29920 BOZZA M, REPOSSI L. Potenzialismo in anestesia e anestesia potenziata. [Potentialism in anesthesia and potentiated anesthesia] p. 61-70.

29921 CALLIGARI G, BERIO E. Esperimentazione clinica di un nuovo barbiturico ad azione ultrabreve; nota preliminare. [Clinical experimentation with a new barbiturate of ultra-short action; preliminary note] p. 70-2.

29922 MANNI C, MORICCA G, OTTOLENGHI R. Primi risultati sull'impiego clinico di un nuovo barbiturico ad azione ultrabreve: il sale sodico dell'acido 5-5-allil (2'-metilpropil)-tiobarbiturico. [First results on the clinical use of a new barbiturate of ultrashort action: the sodium salt of 5-allil-5-(2-methylpropyl)-thiobarbituric acid] p. 72-5.

29923 LACERENZA C. I problemi dell'anestesia e del trattamento pre- e postoperatorio di talune forme di iperuricemia. [Problems of anesthesia and preoperative and postoperative treatment of certain forms of adrenal hyperplasia] p. 76-82.

29924 BEATRICE E. Considerazioni sul cloruro di succinilcolina adoperato in 491 pazienti anestetizzati. [Considerations on succinylcholine bichloride used in 491 anesthetized patients] p. 82-6.

29925 SERRA P, URISO L. Osservazioni reografiche sulla circolazione cerebrale in corso di narcosi. [Rheographic observations on cerebral circulation during anesthesia] p. 86-90.

29926 CAVACIUTI P. Risultati e considerazioni su di una tecnica di anestesia nel taglio cesareo. [Results and considerations on a technique of anesthesia in cesarean section] p. 90-4.

Minerva anest., Tor. 22(3) Mar 56

29927 MODICA R, OLIVERO S. Rilievi elettrocardiografici durante interventi odontoiatrici in anestesia locale. [Electrocardiographic findings in dental surgery with local anesthesia] p. 97-106.

29928 ULERI G. Il fenomeno della respirazione per diffusione. p. 106-10.

29929 MORPURGO C V. Osservazioni cliniche su una nuova sostanza ad azione eccitante centrale. [Clinical observations on a new substance with central stimulating action] p. 110-4.

29930 RUPI P, CALABRESU I. Fibrillazione atriale in occlusa da 15 giorni scomparsa dopo 15 ore di ipotermia. [Atrial fibrillation in intestinal obstruction of 15 day duration disappearing after 15 hours of hypothermia] p. 114-6.

29931 CALLIGARI G, BERIO E. Nota preventiva su di un nuovo anestetico: il cloruro di isopropila. [Preliminary note on a new anesthetic: isopropyl chloride] p. 119-21.

29932 CHERUBINI C. Anestesia generale endovenosa ultrabreve in traumatologia. [Ultra-rapid intravenous general anesthesia in traumatology] p. 121-3.

29933 CAVALLINI A, FERRIANT I. Maschera per narcosi con limitato impiego nella sua applicazione alla sola bocca. [A mask for narcosis with limited hampering and with application to the mouth alone] p. 124-5.

#### MINERVA CARDIOANGIOLOGICA (Torino)

Minerva cardiologia, Tor. 4(1) Jan 56

29934 DOGLIOTTI A M. La scomparsa di René Leriche; tutta una vita dedicata a una strenua lotta contro il dolore. [The passing of René Leriche; an entire life dedicated to a strenuous struggle against pain] p. 1-2.

29935 ARNULF G. René Leriche e la sua opera (1879-1955). [René Leriche and his works (1879-1955)] p. 2-5.

29936 PAESSLER H. Trattamento conservativo postoperatorio sul simpatico per vasculopatie periferiche. [Postoperative conservative treatment after sympathectomy for peripheral vascular diseases] p. 5-6.

29937 MUNTONI E. L'arteriopatia ostruttiva dell'aorta terminale e delle iliache e i risultati della tromboendarteriectomia. [Obstructive arterial disease of the terminal aorta and iliac and the results of thromboendarterectomy] p. 7-20.

29938 BRUSCA A, DISTASI M, LEVI V, ANFOSSI F, MAGRI G. Studio comparativo tra derivazioni elettrocardiografiche toraciche ed elettrogrammi ottenuti direttamente dalla superficie epicardica nell'uomo. [Comparison between thoracic electrocardiographic findings and electrograms obtained directly at the epicardial surface in man] p. 20-35.

29939 MICHELI-PELLEGRINI G, PISANI D. Ulteriore esperienza nel campo della terapia delle malattie vascolari periferiche con hydergina endarteriectomia. [Latest experience in the field of treatment of peripheral vascular diseases with intra-arterial hydergina] p. 36.

29940 PEZZUOLI G, MONTORSI W, GHIRINELLI C, TUSINI G. Tentativo di interpretazione della azione della surrenectomia nella tromboangiite: l'iperreflessia surrenalica dirompitrice. [Attempt at interpretation of the effects of adrenalectomy in thromboangiitis: diastrophic adrenal hypertrophy] p. 36-44.

29941 TINOZZI F P. La flebografia nello studio delle recidive di varici. [Phlebography in the study of the recurrence of varices] p. 44-6.

29942 GIUGIARO A, IMPALOMENI G, FERRARIS D. La flebografia peritrocanterica. [Per trochanteric phlebography] p. 46-54.

29943 STRANO A, FILOCAMO G, TEDESCHI A. La flebografia e la tensiografia ariale nella diagnostica delle coartazioni del tratto supradiaframmatico della cava inferiore. [Phlebography and arial tensiography in the diagnosis of coarctation of the supradiaframmatic portion of the inferior cava] p. 54-5.

29944 FRANCO P, PIETRO A. Morfologia pleiomorfica digitale. [Digital pleiomorphic morphology] p. 55-6.

29945 PISANI D, BECATTINI U. La prova di Breittmann nelle malattie vascolari periferiche. [Breittmann's test in peripheral vascular diseases] p. 56.

29946 PISANI D, MICHELI-PELLEGRINI G. La prova di Landis e Gibbon nella diagnostica delle affezioni vascolari periferiche. [Gibbon and Landis test in the diagnosis of peripheral vascular diseases] p. 57.

29947 FOLLI G, GEROLA A, LIBRETTI A, RUMOLO R, VITOLO E. Sulla fisiopatologia del blocco di branca; considerazioni basate sull'esame dei tracciati intracavitari registrati nel blocco di branca destra sperimentale. [Physiopathology of bundle branch block; considerations on intracavitary tracings taken in experimental right bundle branch block] p. 57-65.

29948 LANG E, ROSOTTO P. Contributo allo studio dei nervi vasomotori coronarici; ricerche sperimentali. [Coronary vasomotor nerves; experimental research] p. 66-72.

Minerva cardiologia, Tor. 4(2) Feb 56

29949 LATTES R. I tumori del paragrafio non cromaffini; paragrafioni dei giorni aortici, carotici, vagali, giugulari, timpanici e ciliari. p. 81-90.

29950 GARBINI G C, CATTINI G C. Contributo alla terapia delle vasculopatie periferiche. p. 90-100.

29951 CASTIGLIONI G C. Ghiandole surrenali ed endarterite obliterante. [Adrenal glands in endarteritis obliterans] p. 100-6.

29952 REVELLI E. Il blocco del simpatico lombare e perivassale isolato o associato con anticoagulanti nella terapia delle flebotrombosi e tromboflebiti in ostetricia e ginecologia. [Perivascular and lumbar sympathetic block alone and with anticoagulants in the treatment of phlebotrombosis or thrombophlebitis in obstetrics and gynecology] p. 106-8.

29953 FRANCO P, ALFREDO N, PIERO A. Morfologia digitale. p. 109-21.

29954 UGGERI C, UGGERI B, STRINGA U. Reperti flebografici in un caso di occlusione venosa dell'estremità superiore. [Phlebographic findings in a case of venous occlusion of the upper extremity] p. 121-4.

29955 MARINONI R. Considerazioni sulle possibilità di una diagnosi di sede nelle arteriopatie periferiche dell'arto inferiore mediante determinazione della velocità di comparsa della fluorescenza con luce di Wood. [Possibility of diagnosis of the focus of peripheral arteriopathy of the lower extremity by determining the velocity of appearance of fluorescence with Wood's light] p. 124-34.

29956 FAVA E, PERAZZO E, CALUZZI F. Innesto di tessuto intestinale autoplastico nella chirurgia sperimentale dell'aorta toracica. [Intestinal homografts in experimental surgery of the thoracic aorta] p. 135-41.

29957 CATOLLA-CAVALCANTI A. Sulle modificazioni e alterazioni istologiche riscontrabili a distanza di tempo a carico della parete di impianti omoplastici di aorta fissata in alcool assoluto. [Late modifications and changes in the wall of aortic homografts fixed in absolute alcohol] p. 141-4.

#### MINERVA FARMACEUTICA (Torino)

\*Minerva farm., Tor. 5(2-3) Feb-Mar 56

29958 MASINO C. I negozi d'erboristeria e le leggi sanitarie. [Medicinal herb shop and sanitary laws] p. 33.

29959 SCHIAVETTI L, FERRARE F. Il placebo. p. 38-9.

29960 MAGGIORI G, MASINO C. Le farmacopoeie venete; le farmacopoeie ufficiali sotto il dominio della Serenissima. [Venetian pharmacopoeias; official pharmacopoeias under the Venetian Republic] p. 42-4.

29961 VITOLO A E. Importanza e metodo della ricerca storica-farmacologica. [Importance and the method for historical pharmacological research] p. 49-51; concl.

29962 BIANCHI V. Appunti per una storia del giornalismo professionale chimico-farmacologico in Italia. XXIII. [Notes for a history of professional chemical and pharmaceutical journalism in Italy. XXIII.] p. 49-51; concl.

#### MINERVA GINECOLOGICA (Torino)

Minerva gin., Tor. 8(1) 15 Jan 56

29963 FERRARIO E. La comparsa dello stafilococco nelle cavità naturali del neonato in rapporto ad alcune condizioni intrinseche al travaglio di parto. [The appearance of staphylococci in the natural cavities of the newborn in relation to some intrinsic conditions of labor] p. 1-6.

29964 MARCHESONI M. Qualche rilievo clinico sull'uso della reserpina nel trattamento delle sindromi ipertensive-albuminurico-edematose in gravidanza. [Some clinical observations on the use of reserpine in the treatment of the hypertensive-albuminuric-edematous syndromes in pregnancy] p. 6-12.

29965 BAILE P. Correlazioni ormoniche tra epifisi ed ovaio; ricerche istologiche sperimentali. [Hormonal correlations between the epiphysis and the ovaries; experimental histological research] p. 12-6.

29966 BOVERI R, GIULIANI D. Gli alcaloidi idrogenati della segale cornuta nel trattamento delle tossicosi ipertensive gravidiche. [Dihydrogenated ergot alkaloids in treatment of the hypertensive toxicosis of pregnancy] p. 17-23.

29967 QUAINI P. Azione della gonadotropina corionica umana e di alcuni antistaminici sull'attività istamolinica serica; ricerche in vitro. [Effect of human chorionic gonadotropin and of some antihistamines on the histaminolytic activity of the serum; studies in vitro] p. 23-5.

29968 ANGELI G. Le complicanze della multiparità. [The multiparity complications] p. 25-30.

29969 BARBARO G, DOTTI G. Coartazione aortica in gravidanza. [Coarctation of aorta in pregnancy] p. 30-5.

29970 BALESTRI F. Sui tumori bilaterali dell'ovaio. [Bilateral tumors of the ovary] p. 35-9.

29971 ZUBIRAN S, GÓMEZ MONT F. Turbe ovariche della demutazione. [Ovarian disorders in malnutrition] p. 40-3.

Minerva gin., Tor. 8(2) 31 Jan 56

29972 BOCCI A, DAVITTI L. Finalità della cinestoterapia in gravidanza ed in puerperio nel quadro della preparazione psico-fisica al parto. [The scope of kineotherapy during pregnancy and the puerperium as part of the psychophysical preparation for delivery] p. 53-68.

29973 BAILE P, TOSCHI P. La prognosi fetale nelle tossemie gravidiche e nella nefrite cronica con particolare riguardo al problema dell'aborto terapeutico. [Preliminary prognosis in pregnancy toxemias and chronic nephritis, especially in the problem of therapeutic abortion] p. 68-79.

29974 BOLDONI A. Il sinergismo progesteronico-testosteronico-desossicorticosteronico. [Progesterone-like synergism of testosterone and desoxycorticosterone] p. 75-81.

29975 CONTI M. Sull'attività di un nuovo preparato nella terapia dei disturbi premestruali, mestruali e della menopausa. p. 82-4.

29976 SALVADORI B, LEONE U. Ricerche sul metabolismo dei fenolsteroidi metaboliti nelle donne portatrici di fibrosiomi dell'utero. [Research on phenolsteroid metabolism; chromatographic analysis of phenolsteroid metabolites in women with fibrosiomyoma of the uterus] p. 84-8.

29977 PASETTO N. L'attività beta-glucuronidica del fluido vaginale nel cancro del collo uterino. [Beta-glucuronidase activity of the vaginal fluid in cancer of the uterine cervix] p. 88-91.

29978 BALESTRI F. Considerazioni sulle mestruazioni vicarianti dopo asportazione delle ovaie. [Vicarious menstruation after removal of the ovaries] p. 91-3.

Minerva gin., Tor. 8(3) 15 Feb 56

29979 MORANO E. Alcuni aspetti di patologia della portio alla luce delle indagini: colposcopia-colpocitologia-istologia. [Several aspects of portio pathology in the light of research by colposcopy, colpocytology, and histology] p. 105-19.

29980 FERRARIO E. Casiistica isterografica di alcune malformazioni uterine. [Hysterographic findings in several malformations of the uterus] p. 119-31.

29981 MARCHESONI M. Sull'uso della d-tubocurarina in supposte negli stati spastici del collo dell'utero in travaglio di parto. [Use of d-tubocurarine in suppositories in spastic states of the cervix during labor] p. 132-3.

29982 PASETTO N, ERMICLIA G. Sul fabbisogno di vitamina B6 in gravidanza, indagato con lo studio dell'indice zanturumico. [Vitamin B6 requirement in pregnancy as indicated by the xanthurenic index] p. 133-6.

29983 ANGELI G. Indagine elettrocardiografica in donne sottoposte a deconnessione neurovegetativa per indicazioni ostetriche. [Electrocardiographic studies on women undergoing autonomic block for obstetrical reasons] p. 138-6.

29984 BOVERI R. Un caso di gravidanza interstiziale. [Case of interstitial pregnancy] p. 138-43.

29985 GIAMMATI E. Nuovi orientamenti nelle ricerche sulla patogenesi dell'eclampsia. p. 143-4.

#### MINERVA MEDICOLEGALE (Torino)

Minerva med. leg., Tor. 78(1) Jan-Feb 56

29986 LATTES R. Ritorno a Lombroso. [Back to Lombroso] p. 1-12.

29987 PORTIGLIATTI-BARBOS M. Sulla conservabilità delle aglutinine in sieri essiccati su vari substrati. [Preservability of agglutinins in sera dried up on various substrates] p. 13-9.

29988 PUCCINI C. Le siderosi trasfusionali. [Hemolysis caused by blood transfusion] p. 19-32.

29989 MAZZUCHELLI B. Sulla utilizzazione dei reperti audiometrici nella obiettazione dei postumi organici nei traumatizzati cranici. [Use of audiometric findings for the expert evaluation of organic sequelae of cranial injuries] p. 32-41.

Atti Ass. Ital. med. leg. 76(1) Jan-Feb 56 (in Minerva med. leg., Tor. 78(1) Jan-Feb 56)

29990 LAMBUSTA A. Intossicazione sub-acuta e protratta da acido cianidrico e cianuro di potassio; ricerche sperimentali. [Subacute protracted potassium hydrocyanic and cyanuric acid poisoning; experimental researches] p. 1-4.

29991 GUARDABASSO D. Su un micrometodo atto a svelare piccole tracce di acido cianidrico nel sangue e nei visceri. [Micromethod for detection of small traces of hydrocyanic acid in blood and viscera] p. 6-7.



29992 GENOVA R. Su un caso di emiplegia in un lavoratore addetto a fumigazioni cloridriche. [A case of hemiplegia in a worker assigned to hydrocyanic acid fumigation tasks] p. 8-9.

29993 GUARDABASSO B. Avvelenamento sperimentale da tossidi (esa-stil-tetrafosfati) e ricerca qualitativa nei visceri. [Experimental intoxication with toxidi (hexaethyltetraphosphate) and qualitative visceral analysis] p. 10-2.

29994 GUARDABASSO B. Su un nuovo metodo di ricerca qualitativa della nicotina nel visceri. [A new method of qualitative analysis of nicotine in viscera] p. 12-3.

#### MINERVA NIPIOLOGICA (Torino)

\*Minerva nipiol., Tor. 5(9) Sept-Oct 55

29995 MUSA B. Il genio che scopre il lattante come realtà scientifica. [Genius discovers infants as a scientific reality] p. 121-2.

29996 ECHETO L. L. El cincuentenario de la Nipologia. [50 Years of neoplogy] p. 122-3.

29997 VIII CONGRESSO Nazionale di Nipologia e IV Giornate Internazionali Nipologiche; Napoli, 6-7-8 giugno 1955. [8th National Congress of Nipologia and IVth International Meeting of Nipology; Napoli, 6-8 June 1955] p. 124-32.

29998 AURICCHIO G. Sulla fibroplasia retro-lentale. p. 133.

29999 BARBERI S. Modificazioni ematologiche negli stati carenziali del lattante. [Hematologic changes in infant malnutrition] p. 133-5.

30000 DE SAN MARTIN A. M. DAMEHO R. Contribución al tratamiento de las toxicosis del lactante. [Treatment of infant toxicoses] p. 138-9.

30001 DE TONI G. Le sindrome malformative multiple dell'infanzia. [Multiple malformation syndromes in childhood] p. 139.

30002 VALSIA M. V. MARTINI J. L. Mortalità perinatale y operación cesárea. [Perinatal mortality and cesarean section] p. 140.

30003 GERBASI M. Alcuni aspetti di patologia dell'eritropoiesi nel lattante. [Various pathological aspects of erythropoiesis in infants] p. 140-1.

30004 GRAUD P. Bases actuelles du diagnostic de la syphilis congénitale chez le nourrisson. [Present methods of diagnosis of congenital syphilis in infants] p. 141.

30005 LAMBERTINI G. L'anatomia pratica del collo, del torace e dell'addome nel nipo. [Practical anatomy of the neck, thorax and abdomen of young infants] p. 142-3.

30006 LO CASCIO G. Necessità di un trattamento chirurgico precoce della cataratta congenita. [Need for an early surgical treatment of congenital cataract] p. 143-4.

30007 MISASI M. Il lattante: psicologia e nipiologia nella impronta di un pediatra. [Psychology and neoplogy of the infant from a pediatrician's point of view] p. 145-6.

#### MINERVA OTORINOLARINGOLOGICA (Torino)

\*Minerva otorinol., Tor. 6(1) Jan-Feb 56

30008 SEMERIA C. Aspetti psicofisiologici della sensazione olfattiva ematogenica. [Psychophysiological aspects of the hemogenic olfactory sensation] p. 1-5.

30009 BÜTNER V. COMORETTO R. Ricerche sperimentali sui rapporti tra fibre nervose irido-dilatatrici ed orecchio medio in alcuni mammiferi. [Experimental research on the relations between iridodilating nerve fibers and the middle ear in various mammals] p. 5-10.

30010 VANNI G. CALIGARIS F. Sulla ricostruzione dell'esofago cervicale. [Reconstruction of the cervical esophagus] p. 10-6.

30011 SALONNA F. CARBONARA L. Azione di alcuni farmaci iposensibilizzanti sulla reattività vestibolare. [Effects of various hyposensitive drugs on vestibular reactivity] p. 16-9.

30012 DEL BO M. A proposito delle prove di funzionalità della finestra ovale e della finestra rotonda. [Function test of the fenestra ovalis and fenestra rotunda] p. 19-21.

30013 BOZZI E. INVERNIZZI M. L'apertura della finestra ovale e della finestra rotonda come incidente operatorio nel corso di timpanoplastica; conseguenze funzionali. [Opening of the fenestra ovalis and fenestra rotunda as operative incident during tympanoplasty; functional consequences] p. 21-4.

30014 NICELLI F. Sul decorso post-operatorio delle timpanoplastiche; osservazioni e spunti di terapia post-operatoria. [Postoperative course of tympanoplasty; principles and results of postoperative therapy] p. 24-7.

30015 BORASI G. Avitaminosi K sperimentale ed esofago. [Experimental avitaminosis K and the esophagus] p. 27-30.

30016 ANCIETTI A. Effetto tossico dell'idranide dell'acido isocitico sul sistema coelio vestibolare; ricerche sperimentali sulla cavia. [Toxic effect of isocitonic acid hydrazide on the coelivestibular system; experimental research on guinea pigs] p. 31-8.

30017 GALLI DELLA LOGGIA D. Critica ai metodi correnti di determinazione preoperatoria dell'emocoagulazione in otorinolaringoiatria; nuove proposte per la valutazione del rischio emorragico. [Criticism of current methods of preoperative determination of blood coagulation in otorhinolaryngology; new proposals for the evaluation of hemorrhagic risk] p. 38-42.

30018 COASBOLO M. L'ambrancina nella terapia della zona del ganglio genicolato; sindrome di Ramsay-Hunt. [Ambrancina in the treatment of the geniculate ganglion zone (Ramsay-Hunt syndrome)] p. 42-4.

30019 MUZZULINI G. Contributo personale alla tecnica dell'anestesia per la broncoscopia. [Personal contribution to the technique of anesthesia for bronchoscopy] p. 44-7.

30020 FORNATTO E. J. SKOLNIK E. M. L'evoluzione della tracheotomia. [Development of tracheotomy] p. 48-53.

#### MINERVA PEDIATRICA (Torino)

Minerva pediat., Tor. 8(12) 24 Mar 56

30021 VIGNOLO-LUTATI U. Malformazioni congenite dell'apparato digerente del neonato; contributo casistico. [Abnormalities of the digestive tract in the newborn; case reports] p. 187-91.

30022 BURRONI L. PORRO G. Prime applicazioni della stratigrafia in rilievo nella cardiologia infantile. [First use of stereostereography in pediatric cardiology] p. 191-4.

30023 LIMONTA A. Contributo allo studio radiologico del morbo di Hirschsprung. [Radiological aspects of Hirschsprung's disease] p. 194-203.

30024 BAVASTRELLI L. RUSSO G. Sulla produzione in vitro di riboflavina da parte di enterobatteri. [In vitro production of riboflavin by intestinal bacteria] p. 203-7.

Minerva pediat., Tor. 8(9) 3 Mar 56

30025 ORTOLANI M. VALLENERI E. Venticinque anni di assistenza a 3300 immaturi. [25 Years of medical care to 3300 premature infants] p. 215-35.

30026 CRISALLI M. COTELLESA G. Le alterazioni della coagulazione del sangue nell'epatite virale. [Changes in blood coagulation in viral hepatitis] p. 235-40.

30027 SEGAGNI E. NICOLA P. L'uso dell'ACTH intradermico, in associazione col clorofenicolico, nella terapia dell'infezione eberliche. [Use of intradermal ACTH with chloramphenicol in the treatment of typhoid] p. 241-56.

30028 TOSI E. BISCIONI G. Prime indagini elettroforetiche sulle sieroproteine nella rosolia. [Preliminary electrophoretic examination of blood proteins in measles] p. 257-9.

30029 WIDMER U. BOLGIANI M. P. Note sull'uso di un preparato di clorofenicolico associato a sostanze balsamiche nel trattamento delle affezioni broncopulmonari nell'infanzia. [Combined chloramphenicol and balsamic drugs in the treatment of bronchopulmonary diseases in childhood] p. 259-63.

Minerva pediat., Tor. 8(10) 10 Mar 56

30030 DAL BO S. Allergia e pediatria. p. 267-74.

30031 SEGAGNI E. BONO G. La fosfatasi alcalina nel sangue del cordone ombelicale. [Alkaline phosphatases in blood of the umbilical cord] p. 275-8.

30032 ZUNIN C. ROMANO C. Contributo alla conoscenza della mucoviscidiosi. [Mucoviscidiosis] p. 279-300.

30033 GRASSI A. Sopra il trattamento delle miccosi con la nistatina. [Treatment of mycoses with nystatin] p. 300-1.

Minerva pediat., Tor. 8(11) 17 Mar 56

30034 CAFFARENA G. MERLINI M. Il valore prognostico della piruvicorrea nella meningite tubercolare. [Prognostic value of cerebrospinal fluid pyruvates in meningitis tuberculosa] p. 303-11.

30035 CRISALLI M. TERRAGNA A. Influenza del cortisone sulla vaccinazione antivaricella del coniglio. [Effect of cortisone on smallpox vaccination in rabbit] p. 311-7.

30036 SEGAGNI E. Il potere agglutinante del siero e la trasmissione di agglutinazione di agglutinazione antitossica della madre al feto in corso di trattamento con ormone tiroideo; ricerche sperimentali. [Agglutinating capacity of serum and

displacement transmission of antityphoid agglutinins of the mother into fetus during treatment with thyroid hormones; experimental research] p. 317-30.

30037 GELLI G. PARDELLI L. Le modificazioni delle lipoproteine sieriche e delle curve lipoproteiche da carico lipidico in seguito alla somministrazione di vit. B12 nel bambino. [Changes in blood lipoproteins and in lipoprotein curves after lipid loading caused by administration of vitamin B12 in children] p. 320-5.

30038 POLI G. VALLE M. Il recupero delle paralisi poliomiolitiche nel bambino della prima infanzia. [Rehabilitation of poliomyelitic paralysis in infants] p. 325-9.

30039 CALLEGARINI U. Pancreas anulare come causa di ostruzione duodenale. [Annular pancreas causing duodenal obstruction] p. 330-3.

Minerva pediat., Tor. 8(12) 24 Mar 56

30040 BARBERI S. Contributo alla diagnostica delle talassemie indagine sulla emoglobina. [Diagnosis of thalassemia; research on hemoglobinogenesis] p. 342-5.

30041 GABURRO D. Le pneumopatie da virus e da rickettsie nell'immatura. [Lung diseases caused by virus and rickettsial diseases in premature infants] p. 345-51.

30042 BROGI G. Pseudopubertà precoce in una bambina di due anni in seguito ad applicazione di una pomata all'estradiolo. [Precocious pseudopuberty in a two-year old girl after administration of an estradiol ointment] p. 351-2.

30043 BRUSA P. Ancora sui segni degli interossei della mano (di Souques) e del pollice (di Kippel e Weil) nel neonato e nel lattante. [Interosseal signs of the hand (Souques' phenomenon) and of the thumb (Kippel-Weil sign) in newborn and infants] p. 353-6.

30044 TORRICELLI C. Ulteriori osservazioni sull'etiologia della polmonite interstiziale plasmacellulare dell'immatura; primi risultati della profilassi mediante raggi ultravioletti. [Etiology of interstitial plasma cell pneumonia in premature infants; preliminary results of prevention by ultraviolet rays] p. 356-9.

30045 POMPONIO N. Contributo allo studio della profilassi del morbillo con gammaglobulina nel primo biennio di vita. [Prevention of measles by gamma globulin in the first two years of life] p. 359-63.

30046 CIELAGHI F. La cardite reumatica acuta nell'infanzia. [Acute rheumatic carditis in childhood] p. 363-8.

30047 REZZA E. Ricerche sul metabolismo del clorato idrato nel bambino. [Research on the metabolism of chloral hydrate in children] p. 368-72.

30048 DE TONI G. Le sindromi malformative multiple. [Multiple malformation syndrome] p. 372-9.

30049 BULGARELLI R. SEMACH F. Ricerche umorali sui rapporti tra la sindrome di De Toni-Debré-Fanconi e la malattia glicogenica, con particolare riguardo all'aminocidemia e all'aminociduria. [Research on humoral relationship of De Toni-Debré-Fanconi syndrome and glycogen storage disease with special reference to aminoacidemia and aminoaciduria] p. 379-83.

30050 FORNARA P. Le forme bollose polmonari nella prima infanzia. [Bullous pulmonary formations in newborn infants] p. 383-93.

30051 SCHIAVINI C. A. SACCONAGHI E. Considerazioni sul comportamento elettroretico delle sieroproteine nelle gastroenteriti acute infantili. [Electroretic behavior of blood proteins in acute gastroenteritis in children] p. 393-8.

Minerva pediat., Tor. 8(13) 31 Mar 56

30052 FRONTALI G. L'arricchimento degli alimenti destinati all'infanzia. [Enriching children's food] p. 399-404.

30053 GENTILI A. Le reticolodermatoliti nell'infanzia. [Reticulodermatolitis in childhood] p. 404-9.

30054 GERBASI M. Alcuni cenni sulla patologia carenziale in Sicilia. [Pathology of nutritional disorders in Sicily] p. 409-12.

30055 GUARDASO G. Il pediatra di fronte al problema dei minori psichici. [Mental deficiency as faced by the pediatrician] p. 412-8.

30056 GOMIRATO-SANDRUCCI M. BONO G. L'elettrocardiogramma nella tetralogia di Fallot; studio analitico e considerazioni critiche su 50 casi. [Electrocardiogram in Fallot's tetralogy; analytical and critical study of 50 cases] p. 415-31.

30057 LAURINCHICH A. La reazione umorale del reumatismo. [Humoral reaction to rheumatism] p. 421-7.

30058 WIDMER U. BOLGIANI M. CASTAGNERI C. Esperienze sull'uso di un neuroplegico (largactil) in campo pediatrico. [Use of a neuroplegic (largactil) in pediatrics] p. 427-32.

30059 MACCIOTTA G. Neurasi acute primitive di probabile origine virale nell'infanzia, in Sardegna. [Acute primary neuritis of probable viral origin in Sardinian children] p. 432-8.

30060 LEONE A. Osservazioni sul liquido cefalo-rachidiano nella idiotia mongoloide. [Cephalo-rachidian liquid in Mongolian idiocy] p. 438-42.

30061 CAVALIERE E. MENGOLI V. Il drenaggio di postura nelle malattie respiratorie del lattante. [Postural drainage in respiratory diseases in infants] p. 442-6.

30062 LUCCI H. Reticulodermatoliti tipo Abt-Letterer-Silve e Hand-Schüller-Christian. [Abt-Letterer-Silve and Hand-Schüller-Christian reticulodermatolitis] p. 446-50.

#### MINERVA UROLOGICA (Torino)

Minerva urol., Tor. 8(1) Jan-Feb 56

30063 SERRALLACH F. Calcolo ureterale lussaveale. [Juxtavesical calculi of ureters] p. 1-2.

30064 PLANDURA M. B. Errori di interpretazione radiografica in un caso di sospetto calcolo ureterale e tumore annessiale. [Erroneous radiographic interpretation of a case of suspected ureteral calculi and tumor of uterine adnexa] p. 2-5.

30065 PINACCI G. Su di un voluminoso papilloma della pelvi renale associato ad idro-nefrosi. [Voluminous papilloma of pelvis of the kidney with hydronephrosis] p. 5-8.

30066 ARROGONI G. CALAFATI F. GRIGNANI G. C. La valutazione della condizione emocoagulatoria negli ammalati urologici; primi rilievi statistici. [Evaluation of blood coagulation in diseases of the urinary tract; preliminary statistical data] p. 8-10.

30067 CALDAROLA L. Idro-nefrosi da vaso anomalo; contributo clinico. [Hydronephrosis caused by anomalous blood vessels; clinical aspects] p. 10-33.

30068 ARCANGELI A. Il furadantina nella terapia delle infezioni delle vie urinarie. [Furadantina in the treatment of urinary tract infections] p. 34-5.

Minerva urol., Tor. 8(2) Mar-Apr 56

30069 PAVONE M. L'urologia di oggi. [Urology today] p. 37-44.

30070 VALENTINO A. SCOPETTA F. P. Procedimento per la cura chirurgica dell'ipospadias maschile. [Surgical treatment of hypospadias] p. 45-8.

30071 PINACCI G. La nostra esperienza negli ultimi sette anni sulla resezione endoscopica per ostruzione dell'uretra posteriore. [Personal experience in the last seven years on endoscopic resection in obstruction of posterior urethra] p. 49-53.

30072 ANELLO A. MACALUSO M. P. Rendimento della dialisi nel rene artificiale in dipendenza della temperatura. [Artificial kidney dialysis and its dependence on temperature] p. 53-4.

30073 CARTA A. Evoluzione rara di lesione vescicale da corpo estraneo (termometro). [Rare evolution of bladder lesions due to foreign body (thermometer)] p. 54-9.

30074 PEDROTTI E. Due casi di tubercolosi in adenoma prostatico. [Two cases of tuberculosis in prostatic adenoma] p. 56-8.

#### MINNESOTA MEDICINE (Saint Paul)

\*Minnesota M. 39(5) May 56

30075 HALLENBECK G. A. Obstruction of the alimentary tract in the neonatal period. p. 265-70; passim.

30076 McPHEETERS H. O. Treatment of varicose veins; a twenty-five year reflection. p. 271-5.

30077 HODGES F. J. The position of radiology in cardiovascular diagnosis. p. 276-80; passim.

30078 CREEVEY C. D. Chronic pyuria; diagnostic and therapeutic measures. p. 281-4; passim.

30079 FEINBERG S. B. Roentgenographic findings in respiratory problems of infants. p. 285-9.

30080 WALLACE W. M. Electrolyte disturbances in dehydration. p. 290-3; passim.

30081 WATSON C. J. Seminar: the pyruvate pigments and hemoglobin catabolism. p. 294-300; contd.

30082 CARLANDER L. W. Fractures of the metacarpals, metatarsals and phalanges. p. 301-2.

30083 BARKER N. W. Diagnosis and treatment of thromboangiitis obliterans (Buerger's disease). p. 303-6.

#### MISSISSIPPI DOCTOR (Boserville)

Mississippi Doctor 34(1) June 56

30084 ALLEN E. Adolescent gynecology. p. 1-5.

- 30085 McPHERSON S D Jr, DRAHEIM J W An evaluation of a new method for preserving corneas. p. 6-7.
- 30086 PATTERSON C W Intrinsic factors influencing the heart beat. p. 8-9.
- 30087 KETY S S Experience with piperazine in the treatment of oncoschistosomiasis (oxuriasis); a clinical report. p. 10-2.
- 30088 DEES J G Carcinoma of stomach; case report. p. 13-4.
- 30089 DAHLHÖRNER R Recent advances in physiology and biochemistry. p. 15-9.
- 30090 NELSON H A Distinguished service oration: Hugh Agnew Gamble, M.D. p. 20-1.

# MISSISSIPPI VALLEY MEDICAL JOURNAL (Quincy, Ill.)

Mississippi Valley M. J. 78(3) May 56

- 30091 DAVIS C D Placenta praevia. p. 121-2.
- 30092 HOBBS J E Abruptio placentae. p. 123-5.
- 30093 KREBS J M Afibrinogenemia: its causes and treatment. p. 125-7.
- 30094 KREBS O S Postpartum hemorrhage. p. 127-8.
- 30095 WULF G Jr The use of forceps in obstetrics. p. 129-31.
- 30096 BRINTNALL E S Causes and management of failures to relieve symptoms by surgery (biliary tract). p. 132-4.
- 30097 BARTLETT R W Management of cholelithiasis, with special reference to silent gallstones. p. 134-5.
- 30098 GIBBS J A The role of operative cholangiography in surgery of the biliary tract. p. 135-6.
- 30099 SODEMAN W A Certain problems of true medical diseases of the liver. p. 137; passim.
- 30100 ULBRICH W, SWANBERG H Clinical uses of radioactive iodine (I-131). p. 138-40.
- 30101 SWANBERG H Social security; a new slant on early or late retirement. p. 141-2.

# MISSOURI MEDICINE (St. Louis)

Missouri M. 53(4) Apr 56

- 30102 SHERMAN A I, GLADY P V Intra-epithelial carcinoma of the cervix uteri. p. 275-9.
- 30103 WEIR R A, LIZAMA C Operative cholangiography; survey of 83 cases in 232 cholecystectomies. p. 280-4.
- 30104 KEY J A, FORD L T The immediate handling of traffic injuries. p. 285-7.
- 30105 BURFORD E H, BURFORD C E Epididymectomy for recurring disabling epididymitis. p. 288.

Missouri M. 53(5) May 56

- 30106 OGILVIE R W Non-neoplastic diseases of the kidney; the diagnostic value of needle biopsy. p. 363-7.
- 30107 LEMMON G B Jr Diabetes mellitus; pitfalls and aids in diagnosis. p. 367-9.
- 30108 PFEFFER R I Ureteral injury in pelvic surgery. p. 370-3.
- 30109 TOBIAS N Chronic neurodermatitis: a clinical study. p. 374-6.
- 30110 SAUER G C Dermatology: 1956 report. p. 379-83.

Missouri M. 53(6) June 56

- 30111 MODLIN J J, JOHNSON R E Carcinoma of the breast; the rationale of radical mastectomy in treatment. p. 481-4.
- 30112 BELDEN E A Poliomyelitis in Missouri in 1955; an epidemiologic summary. p. 456-8.
- 30113 MELICK W F, NARYKA J J Recent advances in urology. p. 461-3.
- 30114 OVERHOLSER M D, ALEXANDER W F, TROTTER M Can Missouri schools continue the teaching of human anatomy effectively? p. 474-6.

# MODERN HOSPITAL (Chicago)

Mod. Hosp. 86(6) June 56

- 30115 VIGUERS R T Who's on top? Who knows? p. 51-4.

- 30116 BROWN R F Everybody likes to be called, by radio. p. 55-6.
- 30117 CARR J G Jr, FISHER A The kitchen moves into the spotlight. p. 61-5.
- 30118 LEE G F Admitting by telephone is quick and easy. p. 66-7.
- 30119 STAFF responds promptly in Waukegan hospital emergency. p. 68.
- 30120 LAST T Concentrating on the critically ill. p. 69-71.
- 30121 KREGER D C A friend at the front door. p. 72.
- 30122 HARRINGTON T A, FRIEDLANDER E M Being human to the house staff. p. 73-4.
- 30123 HALE T Jr Too much education for too few nurses? p. 75-8.
- 30124 HULLERMAN H V Junior colleges may provide the answer, and their recruitment potential is large. p. 76-7; passim.
- 30125 MOONEY F D Federal salaries for student nurses. p. 78-9; passim.
- 30126 MAYSENT H W A guide to budget management. I. Preparing the budget income. p. 81-3; passim.
- 30127 BLOCK L Analysis of patient care elements. p. 84-7; contd.
- 30128 MARKS A H Men of mercy lighten the load. p. 88-92.
- 30129 BURGESS M New laboratory made newer. p. 94-6.
- 30130 DUNN M H Measuring muscle function by electronics. p. 98.
- 30131 PALMER D Sterilizing by the electron method. p. 100-6.
- 30132 BENNING R F Special nourishments pose special problems. p. 108-14.
- 30133 PEARCE H W Parking lot control. p. 116-20.
- 30134 BARTON J Good housekeeping starts with good housekeepers. p. 122-8.

# MONATSSCHRIFT FÜR KINDERHEILKUNDE (Berlin)

Monchr. Kinderh. 104(2) Feb 56

- 30135 REINSTEINER E, MORITZ H Epidemiologische und serologische Untersuchungen bei interstitieller plasmacellulärer Frühgeburtspneumonie. [Epidemiological and serological studies on interstitial plasma cell pneumonia in premature]. p. 41-6.
- 30136 UNTERBERG A Sellaessung und Sellaformbestimmung bei Kindern im Alter bis zu 14 Jahren; gleichzeitig ein Beitrag zur Frage der diagnostischen Verwertbarkeit. [Measurement and determination of form of the sella turcica in children under 14 years of age; diagnostic value]. p. 46-50.
- 30137 SCHERMULY W Die röntgendiagnostische Bedeutung des Dünndarmfaltenhaltens beim Pylorospasmus. [Roentgen-diagnostic importance of the air content of the small intestine in pylorospasm]. p. 50-2.
- 30138 LEIBER B, HENSCHKE I Cytometrische Untersuchungen über den zeitlichen Ablauf der epithelialen Schwangerschaftsreaktionen des Neugeborenen. [Cytometric studies on the duration of the epithelial pregnancy reaction in the newborn]. p. 52-5.
- 30139 HARNACK G A VON Eine einfache Methode zur Bestimmung der Arzneidosis bei Kindern. [A simple method for determining doses for children]. p. 55-6.
- 30140 LÖTHER K Zur Frage des Einflusses unspezifischer Faktoren auf das Zustandekommen der BCG-Herd-nahen Tuberkulereaktion. [Influence of nonspecific factors on the tuberculin reaction taking place near the BCG focus]. p. 56-60.
- 30141 FERLINZ R Die Behandlung der Kinder-tuberkulose mit dem p-aminosalicylsäuren Salz des Isonicotinsäurehydrazids. [Treatment of tuberculous in children with the p-aminosalicylic acid salt of isonicotinic hydrazide]. p. 60-4.
- 30142 ARP L, LEUTERER W Die Behandlung der spastisch-hypertrophischen Pylorostenose mit Phenothiazinpräparaten. [Treatment of spastic-hypertrophic pyloric stenosis with mixed phenothiazines]. p. 64-6.
- 30143 NITSCH K Innere Sekretion. p. 67-71.

Monchr. Kinderh. 104(3) Mar 56

- 30144 KELLER W Verhandlungen der 55. ordentlichen Versammlung der Deutschen Gesellschaft für Kinderheilkunde in Freiburg i. Br. 1955; Eröffnungsansprache. [Discussion of the 55th regular meeting of the German Society for Pediatrics in Freiburg im Breisgau, 1955; opening address]. p. 73-6.
- 30145 HAAS R Die Grippe. p. 76-84.
- 30146 LIPPELT H Viruserkrankungen des Respirationstraktes (außer Grippe). [Virus diseases of the respiratory tract (except gripp)]. p. 84-91.

- 30147 GERMER W D Diagnose und Differentialdiagnose der virus- und rickettsienbedingten Erkrankungen der oberen und unteren Luftwege. [Diagnosis and differential diagnosis of viral and rickettsial diseases of the upper and lower respiratory tract]. p. 92-103.
- 30148 BORSCHKE A Klinische, serologische und epidemiologische Erfahrungen während der Influenza B-Epidemie 1954/55. [Clinical, serological and epidemiological experiences during the influenza B epidemic in 1954-55]. p. 102-3.
- 30149 BERLIN-HEIMENDARF S VON Mikroskopische Epithelveränderungen an den oberen Luftwegen bei Erkältungskrankheiten. [Microscopic epithelial changes in the upper respiratory tract in colds]. p. 103-4.
- 30150 HARNACK G A VON Zur Abgrenzung der sogenannten Brech- und Darmgrippe von Influenza. [Differentiation of the so-called vomiting and intestinal gripp from influenza]. p. 104-6.
- 30151 LÖW Möglichkeiten und Grenzen der antibiotischen Therapie in der Behandlung von Krankheiten des Respirationstraktes. [Possibilities and limits of antibiotic therapy in treatment of respiratory tract diseases]. p. 106-7.
- 30152 SANDMANN, WEISS H Seltene oogene Komplikationen im frühen Säuglingsalter. [Unusual oogenic complications in early infancy]. p. 107-9.
- 30153 THALHAMMER O Über ein neues haltbares Antigen für KBR und Hauttest auf Toxoplasmosis. [New stable antigen for complement deviation reaction and skin test for toxoplasmosis]. p. 110-2.
- 30154 GRASER F Das Verhalten von Herz und Kreislauf bei jungen Kindern mit schweren Anämien. [The heart and the circulation of young children in severe anemias]. p. 113-4.
- 30155 HELLERBÜGGE T, RUTENFRANZ J Statistische Erhebung über Beanspruchung und Erholung bei 11jährigen Oberschülern einer Grossstadt. [Statistical data on the occupation and recreation of 11 year old secondary school children in a great city]. p. 114-6.
- 30156 NÖLLER Klinik und Wesen der Ab-Letterer-Schwäche Erkrankung. [Existence and clinical of Ab-Letterer-Sive disease]. p. 116-7.
- 30157 STELGES Zur Ätiologie und Pathogenese der Fearchen Krankheit. [Etiology and pathogenesis of Fear's disease]. p. 117-8.
- 30158 MENDER W Wettereinflüsse auf Krankheiten des Kindesalters. [Effects of weather on children's diseases]. p. 119-20.
- 30159 VIVELL Bericht über den Salzkarn Impfstoff. [Report on the Salt vaccine]. p. 121-8.
- 30160 HENNINGSEN W Erfahrungen mit dem deutschen Impfstoff gegen Poliomyelitis. [Experiences with a German poliomyelitis vaccine]. p. 128-33.
- 30161 GÜNTHER O Neue Gesichtspunkte zur Unschädlichkeitsprüfung der Poliomyelitis-Impfstoffe. [New look on the safety tests for poliomyelitis vaccines]. p. 133-4.
- 30162 KELLER W Über Poliomyelitis-Antikörperuntersuchungen in der Bevölkerung und über die praktische Bedeutung des Antikörpernachweises für die Poliomyelitis-Schutzimpfung. [Examinations on poliomyelitis antibodies in the population and the practical significance of antibody determination in poliomyelitis vaccination]. p. 135-6.
- 30163 DU PAN R M Bericht über die Antikörper gegen Kinderlähmung in bestimmten Genfer Familien. [Determination of poliomyelitis antibodies in families in Geneva]. p. 136-8.
- 30164 BOMMER Bericht über die bisherigen Ergebnisse der Poliomyelitis-Schutzimpfungen an der Wirsburger Kinderklinik. [Current results of poliomyelitis vaccination at the pediatric hospital in Würzburg]. p. 138-9; discussion, p. 139-42.
- 30165 DROSE W, STOLLEY H, CAILLOUX H Störungen des Säure-Basen-Haushaltes, ein Problem in der Behandlung atemgelähter Poliomyelitikranker in der Eisernen Lunge. [Disorders of acid-base equilibrium, a problem in therapy of poliomyelitis patients with respiratory paralysis in iron lungs]. p. 143-4.
- 30166 KOCH F, SCHULTZE H E, SCHWICK G Über Änderungen einiger Gerinnungsfaktoren bei Poliomyelitis. [Changes of some coagulation factors in poliomyelitis]. p. 145-7.
- 30167 HUNGERLAND H, VOGTHERR H, WEBER H Zentrale Störungen des Mineralstoffwechsels. [Central changes in mineral metabolism]. p. 147-9.
- 30168 HECK W ACTH-Behandlung der Tuberkulose. [ACTH therapy in meningeal tuberculosis]. p. 149-52.
- 30169 SWOBODA W, WOLF H G Besonderheiten des Icterus neonatorum bei Kindern mit angeborenem Schilddrüsenmangel. [Peculiarities of icterus neonatorum in children with congenital myxedema]. p. 152-3.
- 30170 FOLBERTH S Praktische Erfahrungen mit der Spektrophotometrie. [Practical experiences with lacon therapy]. p. 153-4.

- 30171 HÖVELS O Begriff und Wesen der Trockenschleimhäute. [The concept and existence of dry maul]. p. 154-8.
- 30172 PETUELY F Über die Darmflora des gesunden und kranken Säuglings. [Intestinal flora of the healthy and sick infant]. p. 155-7.
- 30173 PRADER A Der Einfluss der Nebennierenrinde auf Wachstum und Geschlechtsentwicklung. [Effect of adrenal cortex on growth and on sex development]. p. 157-65.
- 30174 SECKEL H P Frühnormale Geschlechtsentwicklung und Pubertas praecox. [Early sex development and precocious puberty]. p. 165-70.
- 30175 BIERCH J R Das adrenogenitale Syndrom. Seine Klinik und seine Pathogenese. [The adrenogenital syndrome. Its clinics and pathogenesis]. p. 170-9.
- 30176 ZEISEL H Untersuchungen zur Physiologie und Pathophysiologie der Nebennierenrinde des Kindes. [Studies on the physiology and pathophysiology of the adrenal cortex in children]. p. 179-82.
- 30177 OREL H Katamnästische Untersuchungen an fünf Fällen von Pubertas praecox. [Catamnestic studies in five cases of precocious puberty]. p. 182-4.

# MONATSSCHRIFT FÜR OHRENHEILKUNDE UND LARYNGO-RHINOLOGIE (Wien)

Monchr. Ohrenh., Wien 90(1) Feb 56

- 30178 REICHEL J Histologische Veränderungen am Schläfenbein beim Akustikusneurinom. [Histological changes of the temporal bone in neurinoma of the acoustic nerve]. p. 1-8.
- 30179 HUSSAREK M Zur Problematik der antibiotischen Behandlung bei Diabetes mellitus. [Problems of antibiotic therapy in diabetes mellitus]. p. 9-11.
- 30180 KRAUS M Das Rätsel der Klangenanalyse. [The enigma of tone analysis]. p. 12-20.
- 30181 RAUCH S Die konstitutionell-ererbten Faktoren zur Mastoid-pneumatisation. [Constitutional and hereditary factors in mastoid pneumatization]. p. 20-9.
- 30182 SCHLANDER E, NEUBERGER F Die Behinderung der Nasenatmung und ihre Ursachen im Erwachsenen- und Greisenalter. [Obstruction of nasal breathing and its causes in maturity and old age]. p. 30-44.
- 30183 BAUM H Dystopische Zähne in der Nasenhöhle, als Rhinolithen diagnostiziert. [Dystopic teeth in the nasal cavity diagnosed as rhinoliths]. p. 44-7.
- 30184 GLANINGER J Ein Fall von spontaner Blutung per diapedesin bei Peritonitisabzess; Beitrag zur Genese der spontanen Tonsillenblutung. [A case of spontaneous bleeding due to diapedesis in peritonsillar abscess; contribution on the origin of spontaneous tonsillar bleeding]. p. 47-50.
- 30185 BABLIK L Subtotale Tonsillektomie bei versuchtem Stuprum. [Subtotal tonsillectomy in attempted rape]. p. 50-2.
- 30186 KAISER-MEINHARDT I Die Entstehung einer Holzphlegmone auf dem Boden einer tuberkulösen Schilddrüsenkrankung. [Ligament phlegmon arising from a tuberculous thyroid lesion]. p. 52-5.

Monchr. Ohrenh., Wien 90(2) Apr 56

- 30187 SCHWETZ F Tuberkulose Mastoiditis konservativ ausgeheilt. [Conservative treatment with recovery in tuberculous mastoiditis]. p. 55-9.
- 30188 KROATH F Zur Knochenleitung bei der Fensteroperation. [Bone conduction in fenestration]. p. 70-5.
- 30189 BABLIK L Die oogene Sinusthrombose unter antibiotischer Therapie. p. 75-8.
- 30190 HITTMAN M L, SCHLÖRHAUFER W Zur Ätiologie der allergischen Meningitis und deren Behandlung durch Herdausschaltung. [Etiology of allergic meningitis and treatment by focal inactivation]. p. 80-6.
- 30191 SCHÖLER W Dauererfolge bei chronischen Kieferhöhlenentzündungen durch gezielte chemotherapeutische Lokalbehandlung. [Follow-up in local chemotherapy of chronic maxillary sinusitis]. p. 87-9.
- 30192 KECHT B Zur Frage der ambulanten Tonsillektomie. [The question of ambulant tonsillectomy]. p. 89-102.
- 30193 SISCHKA O Morbus Bowen des Larynx. p. 103-5.
- 30194 BURIAN K Weitere Erfahrungen und Hinweise für die Behandlung akuter Speiseröhrenverengungen mit ACTH oder Cortison. [Further experience and suggestions regarding ACTH and cortisone therapy of caustic burns of the esophagus]. p. 105-12.



- 30195 NOVOTNY O Über die Notwendigkeit des Blutersatzes während laryngologischer Operationen. [Blood substitution needs in surgery of the larynx] p. 113-7.
- 30196 CANCURA W Über Veränderungen im operativen Krankengut an einer Hals-, Nasen- und Ohrenklinik in den letzten zwanzig Jahren. [Changes in surgical case reports during the past 20 years in an otorhinolaryngological clinic] p. 118-30.

# MONATSSCHRIFT FÜR PSYCHIATRIE UND NEUROLOGIE (Basel)

*Monatsschrift für Psychiatrie, Basel* 131(1) Jan 56

- 30197 GRÜTHAL E Nikolai Hartmanns Stellung zum psychophysischen Problem und daraus zu ziehende Folgerungen für die empirische Forschung. [Nikolai Hartmann's position with regard to psychosomatic problems and its bearings on empirical investigation] p. 1-15.
- 30198 HEIMANN H Grundrissliche Erwägungen über eine Psychopathologie der Bekehrung. [Basic considerations on psychopathology of religious conversion] p. 16-36.
- 30199 JAHN W Zur Beurteilung des Elektroencephalogramms bei gesunden und psychisch kranken oder abnormen Kindern. [Electroencephalograms of normal and mentally ill or abnormal children] p. 36-49.
- 30200 SPOERRI T Das Produktive an Ausdruck und Sprache schizophrenen. [Productive capacity in schizophrenics as reflected in facial and verbal expression] p. 49-70.

*Monatsschrift für Psychiatrie, Basel* 131(2-3) Feb-Mar 56

- 30201 VAN BOGAERT L Sur le parkinsonisme saturnin avec paralysie des mouvements acoules associés: étude anatomique. [Parkinsonism caused by lead poisoning with accompanying paralysis of eye movements; anatomic study] p. 73-88.
- 30202 ENGELMEIER M P Lytische Therapie in der Nervenklinik. p. 89-150.
- 30203 WINK H Z, ASSAEL M Tuberculous sclerosis with accompanying symptoms of paranoid psychosis: the therapeutic results of a leucotomy. p. 151-62.
- 30204 JUBA A, ZÉNYI G Über die Sturge-Weber'sche Krankheit. [Sturge-Weber disease] p. 163-76.
- 30205 SIMMA K Über die Persönlichkeit des Polymyellitis-Kranken mit Blasenstörung, nebst einigen Bemerkungen zur Behandlung polymyellitischer Folgezustände. [The personality of the polymyelitis patient with bladder disorders, with some remarks on the management of the sequelae of polymyelitis] p. 177-90.
- 30206 KAHN E Emil Kraepelin, 15. Februar 1856 - 7. Oktober 1926; ein Gedenkblatt zum 100. Geburtstag. [Emil Kraepelin, 15 February 1856 - 7 October 1926; a memoir for his 100th birthday] p. 190-2.

# MONTHLY BULLETIN OF THE MINISTRY OF HEALTH AND THE PUBLIC HEALTH LABORATORY SERVICE (London)

*Month. Bull. Min. Health Gr. Britain* Vol. 15 Apr 56

- 30207 HAGAN J G An outbreak of Sonne dysentery in the schools of Northampton County Borough and the methods used in its control. p. 55-64.
- 30208 A COMPARISON of the Aeschaffenburg-Mallen and Kay-Graham tests for phosphatase in milk; a report of the Public Health Laboratory Service. p. 65-75.

*Month. Bull. Min. Health Gr. Britain* Vol. 15 May 56

- 30209 CHAIGMILE D A, PRESTON J E, BERRY W T Similarity of growth and health in day nursery children with and without vitamin B12 supplements. p. 78-9.
- 30210 FORREST J R Ten years of fluoridation. p. 79-82.
- 30211 THE VALUE of the milk ring test (M.R.T.) and related tests in the detection of brucella organisms in milk supplies. p. 85-95.
- 30212 EDWARDS J M The storage of laryngeal swabs. p. 95-8.

# NATURE (London)

*Nature, Lond.* 176(4496) 31 Dec 55

- 30213 LINDEGREN C C Is the gene a prime mover? p. 1244-5.
- 30214 EASTY G C, AMBROSE E J Combined amino-acid content of tumour and homologous normal tissue. p. 1256-8.

- 30215 VRBA R Significance of glutamic acid in metabolic processes in the rat brain during physical exercise. p. 1256-61.
- 30216 SMITHIES O, WALKER N F Genetic control of some serum proteins in normal humans. p. 1265-6.
- 30217 LANDY M, CEPPELLINI R Production of O inagglutinability in erythrocytes coated with typhoid Vi and O antigens. p. 1266-7.
- 30218 COHEN B, LOGOTHETOPoulos J H, MYANT N B Autoradiographic localization of iodine-131 in the salivary glands of the hamster. p. 1268-9.
- 30219 GREGORY R L, CANE V A Statistical information theory of visual thresholds. p. 1272.
- 30220 STEWART D F Self-cure in nematode infestations of sheep. p. 1273-4.
- 30221 PATEMAN J A Polygenic inheritance in Neurospora. p. 1274-5.
- 30222 DUNN L C Widespread distribution of mutant alleles (t-alleles) in populations of wild house mice. p. 1275-6.

*Nature, Lond.* 177(4507) 17 Mar 56

- 30223 SAFETY and health in industry. p. 493-5.
- 30224 SCHMITT F O Chromosomes, genes and macromolecular systems. p. 503-5.
- 30225 BOYD J D Dr. W. L. H. Duckworth. p. 505-6.
- 30226 MORGAN W T, WATKINS W M The production of the human blood group A and B genes in individuals belonging to group AB. p. 521-2.
- 30227 ADAMSON D W, BILLINGHURST J W, GREEN A F, LOCKETT S New series of ganglion-blocking agents. p. 523-4.
- 30228 NICOL T, HILBEY D L Effect of cortisone on the blood. p. 524.
- 30229 SVENNERHOLM L Composition of gangliosides from human brain. p. 524-5.
- 30230 ALBERT A Mode of action of isoniazid. p. 525-6.
- 30231 GARIBALDI J A, NEILANDS J B Formation of iron-binding compounds by micro-organisms. p. 526-7.
- 30232 ELLIOTT D F, PEART W S Amino-acid sequence in a hypertensin. p. 527-8.
- 30233 BARNICOT N A The pigment, trichosiderin, from human red hair. p. 528-9.
- 30234 JANUS J W Determination of arginine. p. 529.
- 30235 MAYNARD D M Electrical activity in the cockroach cerebrum. p. 529-30.
- 30236 FEINBERG J G A new quantitative method for antigen-antibody titrations in gels. p. 530-1.
- 30237 DALE W M Irradiation of thiorosa: effect of dose-rate upon the chain reaction. p. 531.
- 30238 HADDOW A J Rhythmic biting activity of certain East African mosquitoes. p. 531-2.
- 30239 ELLIOTT R, RAMAKRISHNA V Insecticide resistance in *Anopheles gambiae* Giles. p. 533-3.
- 30240 BUSVINE J R Normal resistance-levels of *Anopheles gambiae* to various insecticides. p. 533-4.
- 30241 BECKEL W E Maintenance of adult mosquito tissue in a tissue-culture medium. p. 534-5.

*Nature, Lond.* 177(4508) 24 Mar 56

- 30242 AUERBACH R Effects of single and fractionated doses of x-rays on mouse embryos. p. 574.
- 30243 LA DU B N, ZANNONI V G A requirement for catalase in tyrosine metabolism: the oxidation of p-hydroxyphenylpyruvic acid to homogentisic acid. p. 574-5.
- 30244 KRISHNAMURTHY S, GANGULY J Effect of blocking the reticulo-endothelial system on the storage of vitamin A ester and alcohol in the liver of the rat. p. 575-6.
- 30245 JAMES A M, AMBROSE E J, LOWICK J H Differences between the electrical charge carried by normal and homologous tumour cells. p. 576-7.
- 30246 BARNORTH J M, BARNORTH M F, BOSZORMENTY-NAGY I Influence of a magnetic field upon the leucocytes of the mouse. p. 577-8.
- 30247 SNELL R S, NICOL T Effect of cortisone on the serum gamma-globulin. p. 578.
- 30248 LE CLERC J Action of ribonuclease on the multiplication of the influenza virus. p. 578-9.

- 30249 CHANTRENNE R Incorporation of adenine and uracil into ribonucleic acid during enzyme induction in resting yeast. p. 579-80.
- 30250 JARRETT I G, PACKHAM A Response of the sheep to sublethal doses of fluoracetate. p. 580-1.
- 30251 BARSTAD J A, GJONE E, LÖVLE A M Length of the muscle fibres of the rat diaphragm. p. 581-2.
- 30252 BILEK J, JANOVSKY M A radiographic method for the study of the function of the cow's udder. p. 582-3.
- 30253 WUNDERLY C Control of the staining procedure after paper electrophoresis. p. 585.
- 30254 MUNCK A U, SCOTT J F Ultra-violet absorption of oxygen in organic solvents. p. 587.

*Nature, Lond.* 177(4509) 31 Mar 56

- 30255 WORK T S Dr. Harold King, C. D. E., F. R. S. p. 604-5.
- 30256 YAPP W B, ROOTS B I Locomotion of worms. p. 614-6.
- 30257 LIQUIER-MILWARD J Electron microscopy and radiocautography as coupled techniques in tracer experiments. p. 619.
- 30258 SINGH B N, MATHEW S, SREENIVASA-YA M Occurrence and nature of an Amoeba excretory factor produced by *Aerobacter* sp. p. 621-2.
- 30259 TANA E E, SHARABASH M M Utilization of xanthin by mould fungi. p. 622-3.
- 30260 GROSBOUCE N, HALPERN Y S Inhibition of L-asparaginase in extracts of *Mycobacterium phlei* by D-asparagine. p. 623-4.
- 30261 WASE A W, FENG Y S Effect of sialoadipinase on thyroid activity. p. 624-5.
- 30262 JOHNS J G, DIKSHIT P K Effect of vitamin D on the phosphorus content of rachitic rat cartilage. p. 625.
- 30263 OWEN M E, MORTIMER R K Dominant lethality induced by x-rays in haploid and diploid *Saccharomyces cerevisiae*. p. 625-6.
- 30264 JONKIS J H, HISMAN T H, VAN DER SCHAAF P C, PRINS H K Amino-acid composition of haemoglobin E. p. 627-8.
- 30265 LYONS M J Assay of possible carcinogenic hydrocarbons from cigarette smoke. p. 630-1.

*Nature, Lond.* 177(4511) 14 Apr 56

- 30272 WALTER W G The imitation of mentality. p. 694-5.
- 30273 REED R, WOOD M J, KEECH M K Helical nature of the collagen fibril. p. 697-9.
- 30274 BENSON G K, FOLLEY S J Oxytocin as stimulator for the release of prolactin from the anterior pituitary. p. 700.
- 30275 HOLTDEWORTH E S, COATES M E Absorption of vitamin B12 from the rat intestine. p. 701-2.
- 30276 GIERER A, SCHRAMM G Infectivity of ribonucleic acid from tobacco mosaic virus. p. 702-3.
- 30277 SHULMAN A A possible mode of action of 2,4-diamino-5-phenyl-thiazole hydrochloride (daptazone or amphenazole). p. 703.
- 30278 MARSHALL A J, LOFT B The Leydig-cell homologue in certain teleost fishes. p. 704-5.
- 30279 TEBB G, THODAY J M Reversal of mating preference by crossing strains of *Drosophila melanogaster*. p. 707.
- 30280 WALTER W G Colour illusions and aberrations during stimulation by flickering light. p. 710.

- 30281 RAMACHANDRAN G N Structure of collagen. p. 710-1.

*Nature, Lond.* 177(4512) 21 Apr 56

- 30282 HOLLAENDER A, KIMBALL R F Modification of radiation-induced genetic damage. p. 726-30.
- 30283 KEELE C A Prof. Samson Wright. p. 732-3.
- 30284 BARNETT C H, COCHRANE W Flow of viscous liquids in branched tubes with reference to the hepatic portal vein. p. 740-2.
- 30285 DANON J, ZAMITH A A Solvent extraction of polonium from nitric acid solutions. p. 746-7.
- 30286 JONES N R Discoloration of muscle preparations from codling (*Gadus callarias*) by degradation products of 1-methylhistidine. p. 748-9.
- 30287 COLOVER J, CONSDEN R Experimental allergic encephalomyelitis produced by tubercle bacillus residues. p. 749-50.
- 30288 SREENIVASA MURTHY V, DESIKACHAR H S, SWAMINATHAN M Effect of vitamin B12 deficiency on liver dehydrogenase activity in rats. p. 750-1.
- 30289 WHITE H R Faecal micro-organisms of parabolic rats. p. 751-2.
- 30290 PAY T W Growth of bovine amniotic ectoderm as a cell monolayer on glass and its use as a system for virus multiplication. p. 752-3.
- 30291 GLEN W L, BARBER R, MCCONKEY H M, GRANT G A Isolation of  $\beta$ -hydroxyquinoline and  $\alpha$ -hydroxyquinoline from the urine of pregnant mares. p. 753.
- 30292 GATES A H Viability and developmental capacity of eggs from immature mice treated with gonadotrophins. p. 754-6.
- 30293 VANDEPITTE J, MOTULSKY A G Abnormal haemoglobins in the Kasai province of the Belgian Congo. p. 757.
- 30294 RABBI A, MARCHETTI M, VIVIANI R, MORUZZI G Orotic acid as a survival factor in rats deficient in the animal protein factors of casein. p. 757-8.

*Nature, Lond.* 177(4513) 28 Apr 56

- 30295 ALBERTSSON P A Chromatography and partition of cells and cell fragments. p. 771-4.
- 30296 CLARK A M Genetic effects of x-rays in relation to dose-rate in *Drosophila*. p. 787.
- 30297 GRÜNEBERG H A ventral ectodermal ridge of the tail in mouse embryos. p. 787-9.
- 30298 ABBOTT B C, LOWY J A new muscle preparation for the study of optical changes during contraction. p. 788-9.
- 30299 BERRY W K Phospholipid metabolism of skin. p. 789-90.
- 30300 BEERS R F J Enzymic synthesis and properties of polyisocytoside from adenosine diphosphate. p. 790-1.
- 30301 HOLMES R L Effect of pinealectomy on the rat pituitary. p. 791.
- 30302 BILLINGHAM H E, RUSSELL P S Incomplete wound contraction and the phenomenon of hair neogenesis in rabbits' skin. p. 791-2.
- 30303 GARTON G A, DUNCAN W R, BLAXTER E L, MCGILL R F, SHARMAN G A, HUTCHESON M K Muscular dystrophy of beef cattle and unsaturated fats. p. 792-3.
- 30304 MILLS C F, MURRAY G Avidity of the water-soluble components of herbage for added cupric ions. p. 793-4.
- 30305 MACKINNON P C, MACKINNON I L Seasonal sweating. p. 799.
- 30306 HEEMAN M, MODIANU A, MER G G, CWILICH R Substituted benzeneanilines as synergists for DDT. p. 800-1.

*Nature, Lond.* 177(4514) 5 May 56

- 30307 COVELL G Brigadier J. A. Sinton. p. 826.
- 30308 BOYLAND E, WATSON G 3-Hydroxyanthranilic acid, a carcinogen produced by endogenous metabolism. p. 837-8.
- 30309 EVANS R L Red-cell survival in familial haemolytic anaemias. p. 839-40.
- 30310 NELKIN D, GUREVITCH J ABO antigens in the human cornea. p. 840.
- 30311 PRINS H K, HUBMAN T H Chromatographic behavior of haemoglobin E. p. 840-1.
- 30312 KOLLONITSCH J, GABOR V, HAJOS A New methods for the synthesis of peptides. p. 841-2.
- 30313 LEWIS S E, PRICE G M Malic enzyme activity in blowfly muscle. p. 842-3.

- 30314 XEROS N Zymogen formation in the mouse pancreas. p. 843-4.
- 30315 HOFSTEIN B VON Synthesis of  $\beta$ -galactosidase in *Ophiostoma multianatum* and some properties of the enzyme. p. 844-5.
- 30316 SØRENSEN L H Decomposition of xylan by *Sporocystophaga myxococcoides*. p. 845.
- 30317 MILLBANK J W Estimation of numbers of *Nitrosomonas* in soil and culture. p. 848-9.
- 30318 JEYNES M H Nucleus and spindle of *Bacillus megaterium* in fission and sporulation. p. 849.
- 30319 GILBERT G A, JENKINS R C Boundary problems in the sedimentation and electrophoresis of complex systems in rapid reversible equilibrium. p. 853-4.

\*Nature, Lond. 177(4515) 12 May 56

- 30320 RIDEAL E Colloids and their behaviour. p. 865-7.
- 30321 A NOTABLE biochemical jubilee. p. 866-9.
- 30322 JOHNSON G R, SCHOLLE G, WEISS J Effect of solute concentration in the irradiation of aqueous solutions by ionizing radiations. p. 883-4.
- 30323 ROBERTSON J M, SHEARER H M Structure of azulene. p. 885.
- 30324 BAUM H, GILBERT G A, SCOTT N D Oxidation as a source of anomalies in amylose. p. 889.
- 30325 LAUFFER M A, TRUKULA D, BUZZELL A Mechanism of inactivation of tobacco mosaic virus by x-ray. p. 890.
- 30326 VITTOG A J, MEUDT W, BEIMLER R A new unidentified indole hormone in Maryland Mammoth tobacco. p. 890-1.
- 30327 YAGI K, NAGATSU T, OZAWA T Inhibitory action of chlorpromazine on the oxidation of  $\alpha$ -amino acid in the diencephalon part of the brain. p. 891-2.
- 30328 ELRICK H Glucagon and the regulation of carbohydrate metabolism. p. 892-3.
- 30329 FORBES O C Spasmodic effect of cerebral tissue extracts. p. 893-4.
- 30330 GILLMAN T, HATHORN M, PENN J Lipemia clearing action of sulphated animal hyaluronate. p. 894-5.
- 30331 JIRSA M, VECERKE B, LEDVINA M Di- and mono-taurobilirubin similar to a directly reacting form of bilirubin in serum. p. 895.
- 30332 TOMLINSON A J, PARKER M T Production of opacity on serum agar plates by some strains of *Staphylococcus aureus*. p. 895-6.
- 30333 WRIGHT J M Production of gliotoxin in *Aspergillus*. p. 896.
- 30334 CAPSTICK C K Lactophenol preparations for soil nematodes. p. 896-7.
- 30335 NEČAS O Regeneration of yeast cells from naked protoplasts. p. 896-9.
- 30336 COETZEE V Meloidogyne acronota, a new species of root-knot nematode. p. 899-900.

\*Nature, Lond. 177(4516) 19 May 56

- 30337 BATEMAN A J Sensitivity of the mouse testis to the mutagenic action of X-rays. p. 934.
- 30338 AUERBACH C, SLIZYNSKI B M Sensitivity of the mouse testis to the mutagenic action of X-rays. p. 934-5.
- 30339 BEVAN C W, BROADBENT J L, HIRST J A convulsant alkaloid of *Dioscorea diemorrhua*. p. 935.
- 30340 ZERAHN K Oxygen consumption and active transport of sodium in the isolated, short-circuited frog skin. p. 937-8.
- 30341 NEWING C R, MACLEOD A K Magnetically induced vortex for small-scale aerated culture studies. p. 939-40.
- 30342 SHARMAN G B Chromosomes of the common shrew. p. 941-2.
- 30343 WILLETT K C Zoonoses in East Africa. p. 948.
- 30344 CHADWICK J Irène Joliot-Curie. p. 964-5.
- 30345 MALADJUSTED children. p. 973-4.
- 30346 HARRISON R J, NEAL E G Ovulation during delayed implantation and other reproductive phenomena in the badger (*Meles meles* L.). p. 977-9.
- 30347 POULIK M D Tests of purity of diphtheria toxin by electrophoresis in starch gel. p. 982-3.

- 30348 HAGINS W A Flash photolysis of rhodopsin in the retina. p. 989-90.
- 30349 COLTER J S, BIRD H H, KOPROWSKI H, RITTER H B Nucleic acid content and distribution of chromosome number in original and sublines of two mouse ascites tumours. p. 993-4.
- 30350 COLTER J S, KOPROWSKI H, BIRD H H, PFEISTER K Immunological studies with protein fractions isolated from Ehrlich ascites carcinoma cells. p. 994-5.
- 30351 HADDOW A, ROSS W C Tumour growth-inhibitory alkyl sulphates. p. 995-6.
- 30352 FAHMY O G, FAHMY M J Mutagenicity of 2-chloroethyl methanesulphonate in *Drosophila melanogaster*. p. 996-7.
- 30353 LONGMUIR I S, REES W A P Preparation of cell suspensions from rat livers. p. 997.

\*Nature, Lond. 177(4518) 2 June 56

- 30354 BRONTÉ GATENBY J, LUTFY R G The Golgi apparatus and the electron microscope. p. 1027-9.
- 30355 LOSEE F L, HURLEY L A Bone treated with ethylenediamine as a successful foundation material in cross-species bone grafts. p. 1032-3.
- 30356 SMITHIES O, POULIK M D Two-dimensional electrophoresis of serum proteins. p. 1033.
- 30357 SHOOTER K V, BUTLER J A Fractionation of deoxyribonucleic acid by physical procedures. p. 1033-4.
- 30358 McDONALD I R, DENTON D A Delayed effect of ipsilateral intracarotid infusion of sodium chloride on the composition of the parotid saliva of sodium-depleted sheep. p. 1035-6.
- 30359 PARÉŽEK J, ZÁHŮŽ Z Effect of cadmium on testicular tissue. p. 1036.
- 30360 NOMURA M, HOSODA J Action of an autolytic enzyme of *Bacillus subtilis* on the cell wall. p. 1037.
- 30361 SEILER H E, NORVAL J, COGHLAN J D Leprosy in piggery workers. p. 1042.

#### NEBRASKA STATE MEDICAL JOURNAL (Lincoln)

Nebraska M. J. 41(6) June 56

- 30362 EGGERS G W Delayed ulnar neuritis. p. 219-23.
- 30363 SPAETH R Tetanus; its prevention. p. 224-9.
- 30364 WHITLOCK H H Pulmonary cardiac failure. p. 230-9.
- 30365 AITA J A The ingredients of old age. II. p. 240-7.

#### NEDERLANDS MILITAIRE GENEEKSUNDIG TIJDSCHRIFT (Den Haag)

Ned. mil. geneesk. tchr. 9(3) 1956

- 30366 BRAAKSMA H E De muskeltens, een bijzondere vorm van myasthenia. [Myasthenia caused by a special fly larva] p. 65-71.
- 30367 REE F VAN Een geval van degeneratief rugmargenlijden. [A case of degenerative spinal disease] p. 71-7.
- 30368 BORSTLAP A C Cosmische straling. [Cosmic radiation] p. 77-88.
- 30369 JONG C D E Mens en dier. 5. [Man and animal. 5.] p. 89.
- 30370 TROMMEL J H De atoomoorlogvoering en de geneeskundige dienst; opmerkingen bij het artikel van T. van den Berg. [Atomic warfare and medical service; remarks on van der Berg's article] p. 90-2.

Ned. mil. geneesk. tchr. 9(4) Apr 56

- 30371 BORGELD W A Bij het afscheid van de Schout bij Nacht Arts P. C. Broekhoff. [On the retirement of Rear Admiral P. C. Broekhoff, M.D.] p. 97-9.
- 30372 HOOGHEIJDE C, ENSINK G J Enkele scrubtyphus-gevallen in Nederland Nieuw Guinea. [Cases of scrub typhus in Netherlands New Guinea] p. 99-108.
- 30373 SIX P D, DOETS C J Translabryntaire operatie van een endotemporale neurofibroom. [Translabryntine surgical approach in a case of endotemporal neurofibroma] p. 111-3.
- 30374 GAASBEEK W M VAN Positieve pressure breathing. p. 114-26.

#### NEDERLANDSCH TIJDSCHRIFT VOOR GENEEKSUNDE (Amsterdam)

Ned. tchr. geneesk. 100(11) 17 Mar 56

- 30375 BUCHHEIM F S VAN Circulatiestoornis van de armen; sortaboo-syndroom. [Circulatory disorders of the arm; aortic arch syndrome] p. 746-53.
- 30376 ADMIRAAL J Essentiële hypertensie bij jonge mensen; een statistisch onderzoek bij studenten. [Essential hypertension in young individuals; statistical data on students] p. 752-5.
- 30377 KAISER L Bijdrage tot de kennis van de spraak bij dyslectische kinderen. [A contribution on speech of dyslectic children] p. 756-62.
- 30378 BRUYEL G J Huidandoeningen door gietharsen. [Dermatosis due to plasities] p. 763-5.
- 30379 BENEDICTUS C E, HERMANS E H Jr Een seizame huisdoening na roodvonk. [An unusual skin condition following scarlet fever] p. 766-71.
- 30380 ORIE N G Enige aspecten van de zuurstoftherapie. [Certain aspects of oxygen therapy] p. 771-80.

Ned. tchr. geneesk. 100(12) 24 Mar 56

- 30381 PRACKEN J R Deel XVIII van de Opuscula selecta neerlandicorum de arte medica: Volcher Colter (1534-1576). [Volume 18 of the Opuscula selecta neerlandicorum de arte medica: Volcher Colter (1534-1576)] p. 806.
- 30382 EERLAND L D Enkele problemen der slokdarmchirurgie. [Problems of esophageal surgery] p. 807-16.
- 30383 WILLEBRANDS A F, GROEN J Verdere ervaringen met de bepaling van insuline in bloedserum met behulp van het geleleerde radiodiagram. [Additional experiences with the determination of serum insulin by the method of rat diaphragm isolation] p. 817-23.
- 30384 MELSBURG W A De piramidebaan. [The pyramidal tract] p. 823-7.
- 30385 HISSINK L A De behandeling van post-traumatische shock-toestanden met capaine (amparon). [Treatment of post-traumatic shock with capaine (amparon)] p. 828-32.
- 30386 PROOEDIJ-HARTZEMA E G VAN De farmacologie van chlorpromazine. p. 833-42.

Ned. tchr. geneesk. 100(13) 31 Mar 56

- 30387 DEKKING H M Guillaume Frédéric Rochat; 6 Apr 1876-6 April 1956. p. 894-6.
- 30388 MOL W Houding en beweging. [Posture and movement] p. 897-900.
- 30389 BOKKEL HUININK S A TEN, BRUNS SLOOT W J, DOMMELEN C K VAN Salmonellosis baerlij met bijzonder beloop. [Salmonellosis baerily with unusual course] p. 900-3.
- 30390 GOULINGS J, CATS A Behandeling van reumatoid artritis met cortison en ACTH. [Treatment of rheumatoid arthritis with ACTH and cortisone] p. 903-10.
- 30391 KYLSTRA J Registratie van versnellingen met behulp van het u-effect. [Registration of accelerations with the aid of the u-effect] p. 911-4.
- 30392 JANSSEN J G Een goedaardig verlopen infectie door Salmonella baerlij. [Benign Salmonella baerily infection] p. 914-5.
- 30393 LINDEBOOM G A Boerhaaves rijkdom. [Boerhaave's wealth] p. 919-28.
- 30394 DROEGENDIJK A C De verloskundige voorname tot Dordrecht in de eerste helft van de 17e eeuw. [Midwifery and obstetrics in Dordrecht in the first half of the 17th century] p. 928-35.

Ned. tchr. geneesk. 100(14) 7 Apr 56

- 30395 BLÉCOURT J J De Pseudo-coarctosis deformans. p. 978-84.
- 30396 VET A C D Selectieve leukotomie. p. 985-93.
- 30397 VISSER B F, DEENSTRA H Studies over de longfunctie. I. De bepaling van het residu. [Studies on pulmonary function. I. Determination of residual air] p. 994-9.
- 30398 VOORHORST R Het tijdstip van adrenalin-toediening bij de proef van Thorn. [Timing of adrenalin administration in Thorn test] p. 999-1002.
- 30399 MACKENZIE-VAN DER NOORDA M C Depressie na gebruik van reserpine wegens essentiële hypertensie. [Depression after reserpine therapy of essential hypertension] p. 1003-4.

30400 LANGE S A D E De diagnostiek van claudicatio intermittens. p. 1034-8.

30401 WEERSMA M Lumbale sympsectomie bij claudicatio intermittens. p. 1039-38.

30402 RAADSEVELD J C De behandeling van harselip en verhevenheidspleet. [Treatment of harselip and cleft palate] p. 1036-7.

30403 MONIC C A Behandeling van letzels van buigpennen in de hand in hun loop door peescheden. [Treatment of hand flexor injuries at tendon sheaths] p. 1037-9.

30404 KERSEMAKERS J G De gevaren bij het pennen van een fractura colli femoris. [Hazards in nailing of femur neck fractures] p. 1040-1.

30405 SAN GIORGI G M Overwegingen bij artrodesen. [Considerations in arthrodesis] p. 1042-50.

30406 VLIETSTRA H P Indicatie en techniek der nierbekkenplastiek. [Indication and technic of pyeloplasty] p. 1050-3.

30407 BREUR K A De radiologische behandeling van blaascarcinomen. [Radiotherapy of bladder carcinoma] p. 1053-82.

30408 SIMONS A J Enige aspecten van het roentgenologische voetonderzoek. [Aspects of foot roentgenography] p. 1064-5.

Ned. tchr. geneesk. 100(15) 14 Apr 56

30409 GAARENSTROOM J H De invloed van pharmacum op de hersenen. [The effects of drugs on the brain] p. 1070-4.

30410 KINGMA M J Resultaten van acryl-artroplastiek van het heupgewricht. [Results of acrylic arthroplasty of the hip joint] p. 1074-82.

30411 BARNHOORN J A, HERMANS E H Jr, NATER J P, ZELDENRUST D Prurigo dermatographica. p. 1082-4.

30412 HAANEN C A Het verband tussen het proconverteergehalte van het plasma en de functie van de lever. [Proconveritin content of blood plasma and liver function] p. 1085-9.

30413 MULLER W D, HAMPE J F Raddomysarcroom van het corpus uteri. p. 1090-5.

30414 CHAPCHAL G Meniscotomia posterior. p. 1114-5.

30415 GROENDIJK H J Symptomologie van plaatselijke gewel-recidieven na rectum-amputatie. [Symptomatology of local tumor recurrence after amputation of rectum] p. 1115-7.

30416 NUBOER J F Divertikels van de slokdarm. [Diverticuli of esophagus] p. 1117-21.

30417 DONKERSLOOT T A Hyperinsulinisme zonder pancreas-gewel. [Hyperinsulinism without pancreatic tumor] p. 1121-3.

30418 MEISS J H Hernia pudendalis. p. 1123-5.

30419 WEEL M W VAN De behandeling van het embolische darminfarct. [Treatment of embolic intestinal infarct] p. 1125-9.

30420 BLOM I D Ileum duplex. p. 1126-30.

30421 HONIG C A Behandeling van fracturen van het bovenkaakscomplex. [Treatment of fractures of upper jaw region] p. 1130-4.

30422 RIEBOSCH J K Talus-fracturen. p. 1134-6.

30423 MREYEN F W Enkele ervaringen betreffende de behandeling van de pseudokyst van het pancreas. [Experiences concerning treatment of pancreatic pseudocysts] p. 1136-40.

Ned. tchr. geneesk. 100(16) 21 Apr 56

30424 SCHAAR P J VAN DER Verstorings van de psychische balans ten gevolge van verbetering der uitwendige omstandigheden. [Disturbances of mental balance subsequent to improvement of external conditions] p. 1142-8.

30425 VINK H H, MANTEN A, BEKKER J H Afwijkende weefselreactie als symptoom van de verminderde virulentie van tuberkelbacteriën die resistent tegen DNH zijn. [Unusual histological reactions as a symptom of decreased virulence of isoniazid-resistant tubercle bacilli] p. 1149-55.

30426 ROMEYN T, HANEVELD G T Vergiftigingen door het eten van schildpadvlees (Eretmochelys imbricata) op Nederlands Nieuw-Guinea. [Turtle (Eretmochelys imbricata) meat poisoning in Netherlands New Guinea] p. 1156-8.

30427 DINGER J E Versacht tussen pokken- en alastrimvirus, in handhavingstijd op het chorio-allantoïdemembraan. [Differences in survival of smallpox and alastrim virus on chorio-allantoic membrane] p. 1160-4.

30428 WERF E VAN DER Actieve afwijkingstherapie bij kinderen. [Active or expectant therapy in children] p. 1165-7.

30429 DIRKEN M N Ademhaling bij overdrak. [Respiration in hypertension] p. 1181-4.



30430 ZIEDESS DES PLANTES B G De indicat-  
catie tot neuroontogenologisch onderzoek  
met contraststoffen. [Indication for neuroont-  
genological examination with contrast media]  
p. 119-7.

30431 WILLIGHAGEN R G Lokalisatie patronen  
van alkalische en zure fosfatase in nor-  
maal en pathologisch weefsel. [Type of localization  
of alkaline and acid phosphatase in normal and  
pathological tissue] p. 119-9.

30432 WACHTERS J J, ARENDS A Stoornissen  
in de doorbloeding van de nier. [Renal  
circulation disorders] p. 119-203.

30433 RADDERS H N, RIJSELT T G VAN De-  
monstratie van enige skeletgezwelen.  
[Demonstration of certain bone tumors] p. 120-5.

30434 DAAMEN C B Praematuritas en sube-  
pendymale en intraventriculaire bloedin-  
gen. [Prematurity and subependymal and intra-  
ventricular hemorrhage] p. 120-7.

30435 TILJE J H TEN, RESSAG A De toene-  
ming van het primaire longcarcinoom bij  
de hond. [Increased incidence of primary carci-  
noma of the lungs in dogs] p. 120-9.

30436 SCHORNAGEL H E Wanneer begint co-  
ronaria-sclerose? [The onset of coronary  
sclerosis] p. 121-2.

Ned. techn. geneesk. 100(17) 28 Apr 56

30437 BOEREMA I De wandelende nier en vol-  
vulus van de maag. [Floating kidney and  
volvulus of the stomach] p. 121-4.

30438 VRIES S I DE, KETTENBORG H K, POL  
E T VAN DER Het verband tussen het  
le-fenomen en de stolling van het bloed. [Relation  
of the L. E. phenomenon to blood coagulation]  
p. 121-8.

30439 LINDENBOOM G A, HOOGENDIJK J L,  
HOOGENDIJK-VAN DORT T E Histo-  
plasmonen. p. 122-33.

30440 BEKIUS H J Huidafwijkingen ten gevolge  
van contact met minerale oliën. [Skin  
diseases caused by contact with mineral oils]  
p. 123-5.

30441 GOUDMIT H Essentiële trombocytomie,  
chronische myelofide leukemie of polycy-  
thaemia vera? [Essential thrombocytopenia,  
chronic myeloid leukemia or polycythemia vera]  
p. 123-9.

30442 LÖWENBERG A Maag-darm bloedingen  
na het gebruik van salicylaten. [Gastro-  
intestinal hemorrhage after use of salicylates]  
p. 124-1.

30443 DANKMEIJER J De embryologie van het  
hart in verband met aangeboren afwijkin-  
gen. [Embryology of the heart with regard to con-  
genital anomalies] p. 126-7.

30444 OSTEOÏD osteom. p. 126-9.

30445 FROELING A J Moëllijke diagnose bij  
lage rugpijn. [Diagnostic possibilities of  
low back pains] p. 126-71.

## NEPEGÉSZSÉGÜGY (Budapest)

Nepegészségügy 37(1) Jan 56

30446 ROMAN J Egészségügyünk előtt álló  
feladatok. [Problems facing our health  
system] p. 1-5.

30447 VOLLÁR J A bányagészségügyi munka  
társadalmi támogatása. [Social support  
of health services in mines] p. 6-12.

30448 HORVÁTH D Ipari foglalkozási bőrbete-  
gek gondozásáról. [Care of industrial  
occupational skin diseases] p. 12-5.

30449 KUNITZER I Koraszűrt személt az  
onkológiai gondozók munkájában.  
[Modern aspects of oncological care] p. 15-20.

30450 SZIRTES G Az idegrendszeri betegségek  
1954. évi működéséről. [Report on the  
activities of mental clinics in 1954] p. 21-5.

30451 SCHIEFFNER G Diabetes-gondozás kór-  
házi viszonylatban. [Care of diabetes in  
hospitals] p. 25-7.

30452 LÁSZLO P Grafikus módszer a paedio-  
metriai index ábrázolására; újítási javas-  
lat. [Graphic method in illustrating the pedometric  
index] p. 27-8.

Nepegészségügy 37(2) Feb 56

30453 MOBOLYÓD D A tuberkulózis elleni kü-  
delem helyzete és feladatai. [The present  
state and the duties of tuberculosis prevention]  
p. 29-37.

30454 FLEISCH I A mindennapi gyakorlat főbb  
kérdéseit a gyermek-évi. elleni küdelem-  
ben. [The main problems of daily practice in  
combating infantile tuberculosis] p. 37-40.

30455 LABADY A A BCG-oltás eredményei hét  
év távlatából. [Results of BCG vaccina-  
tion in the last 7 years] p. 40-4.

30456 KERTAY N A bovin tuberkulózis jelen-  
létéről és hazai elterjedéséről. [Sig-  
nificance of bovine tuberculosis, and its incidence  
in Hungary] p. 44-7.

30457 VILMON G Közegészségügyi szerveze-  
tek és annak értékelése. [Public health  
organizations in Hungary, and their value] p. 48-  
55.

## NERVENARTZ (Berlin)

Nervenarzt 27(3) 30 Feb 56

30458 SCHEID W Die neueren Methoden der  
Virusdiagnostik in der Neurologie. [New  
methods of virus diagnostics in neurology] p. 49-  
54.

30459 SCHÖNENBERG H Die Papierchromato-  
graphie des Liquor cerebrospinalis. [Paper  
chromatography of cerebrospinal fluid] p. 54-8.

30460 QUENDEL W Über Häufigkeit und For-  
men psychisch-reaktiver Manifestationen  
bei traumatisch Hirnverletzten. [Frequency  
and types of psychically-reactive manifestations in  
traumatic brain injuries] p. 58-84.

30461 ENGELMEIER M P Die Methodik der  
psychiatrischen Behandlung mit lytischen  
Substanzen. [Methods of psychiatric therapy with  
lytic substances] p. 64-9.

30462 LIESER H Über die synergistische  
Megaphen-Krampfbehandlung. [Syner-  
gistic combination of megaphen with shock therapy]  
p. 69-72.

30463 SCHNEIDER H Erfahrungsbericht über  
Rauwolfia-Alkaloid-Behandlung. [Expe-  
riences with Rauwolfia alkaloid therapy] p. 72-5.

30464 ERDMANN C E Neues über die Rauwolfia-  
Behandlung unter besonderer Berücksich-  
tigung der Literatur in den USA. [Review of  
Rauwolfia therapy with special reference to litera-  
ture in the United States of America] p. 75-9.

30465 STRUCK G Zur Rauwolfia-Therapie in  
der Psychiatrie; vorläufige Mitteilung.  
Über 65 behandelte Patienten. [Rauwolfia therapy  
in psychiatry; preliminary report on 65 treated  
cases] p. 79-82.

30466 HAUSMANN J Über Erfahrungen mit  
einem Muskelrelaxans in Verbindung mit  
Evipanatrium bei 1000 Elektroshockbehandlungen.  
[Experience with a muscle relaxant combined with  
evipan sodium in 1000 electroshocks] p. 82.

30467 SCHRAPPE O Über die medikamentöse  
Behandlung depressiver Verstimmungszu-  
stände mit gefäßerweiternden Mitteln. [Vasodila-  
tors in drug therapy of depressive mental dis-  
orders] p. 84-6.

Nervenarzt 27(3) 30 Mar 56

30468 BRÄUTIGAM W Extrapyramidale Sym-  
ptome und umweltspezifische Verhaltens-  
störung. [Extrapyramidal symptoms and behav-  
iour disorders determined by the surroundings]  
p. 97-8.

30469 LENNARTZ H, SPIEGELBERG U Psycho-  
pathologische Befunde bei Myopathien;  
Klinisch-Psychiatrische Untersuchungen bei Myo-  
tonia congenita Thomsen und Myasthenia gravis  
pseudoparalytica. [Psychopathological findings in  
myopathies; clinicopsychiatric research in myotonia  
congenita Thomsen and myasthenia gravis pseudo-  
paralytica] p. 98-103.

30470 BILZ R Die Intention zur motorischen  
Verkrüpfung und zur Elevation der Extre-  
mitäten im Angsterleben. [The intention for mo-  
tor contraction and elevation of extremities in ex-  
periencing fear] p. 104-8.

30471 AHRENS R Die Mimik als Motorik und  
Verhaltensweise. [Mimics as motoricity and  
a form of behavior] p. 108-12.

30472 GOTTWALD W Symptomatische Psy-  
chosen, amnestischer Symptomenkomplex  
und Narkolepsie bei Dystrophia myotonica (Cursch-  
mann-Steiner). p. 112-5.

30473 BROUSCHKE R, FEUERLEIN W Vala-  
min als Suchtmittel. [Valamin therapy  
in epilepsy] p. 115-7.

30474 PUCHSTEIN G Über eine Asteiringsy-  
chone bei chronischem Lupus erythemato-  
des. [Psychosis caused by atetirubin therapy in  
lupus erythematosus] p. 117-9.

30475 NIEDERMAYER E Über die klinische  
Manifestationsschwelle epileptischer  
Phänomene; Gedanken zur Hirnelektrischen  
und klinischen Epilepsiediagnostik. [Clinical mani-  
festation threshold of epileptic phenomena; opin-  
ions on electroencephalographic and clinical diag-  
nosis of epilepsy] p. 119-22.

30476 JANSEN E, OVERZIER C Zur grapho-  
logischen und textkritischen Beurteilung  
der Schrift mitschreibender Transvestiten. [Grapho-  
logic and critical evaluation of text written by  
male transvestites] p. 122-4.

30477 HALLEN O Über das Erlöschen von  
Eigenreflexen nach Knochenbrüchen. [Extinction  
of the proprioceptive reflex after bone  
fractures] p. 124-5.

30478 BLAU G Zur Briefsensur in psychiatri-  
schen Krankenanstalten. [Sensorship of  
correspondence in psychiatric hospitals] p. 126-8.

30479 SATTES H Der junge Schiller und das  
Leib-Seelen-Problem. [Young Schiller  
and the body-soul-problem] p. 128-32.

Nervenarzt 27(4) 30 Apr 56

30480 SELBACH C, SELBACH H Phenothia-  
sinwirkung und somato-psychische Dynamik.  
[Phenothiazine action and psychosomatic  
dynamics] p. 145-9.

30481 JATZKEWITZ H Pharmakologische  
Aspekte in der Schizophrenieforschung.  
[Pharmacological aspects in schizophrenia re-  
search] p. 150-2.

30482 KRAEMER R Hirnatrophische Prozesse  
des höheren Alters. [Cerebral atrophic  
processes in old age] p. 152-60.

30483 KRAMER W, PAARMANN H F Beitrag  
zur cerebralen Form der Bessler-Boeck-  
Schaumannschen Krankheit; unter Berücksichtigung  
hypothalamischer Regulationsstörungen. [Study of  
the cerebral form of Bessler-Boeck-Schaumann's  
disease, with special reference to hypothalamic  
regulatory disorders] p. 160-5.

30484 NACHTWEY W, SCHLACK H Zur  
Kenntnis neurologischer Syndrome bei  
Skelettsabildungen der Occipito-Cervicalgegend.  
[Data on neurological syndromes in skeletal mal-  
formations of the occipito-cervical region]  
p. 165-73.

30485 BAYER S L, HOPF A Über das klini-  
sche Bild der Atlasassimilation. [The  
clinical picture of atlas assimilation] p. 173-6.

30486 BALTAVÁRI L Akute Kompression des  
Halsmarkes durch Bandscheibenvorprolapse.  
[Acute compression of the cervical cord by inter-  
vertebral disc prolapse] p. 176-7.

30487 KULENKAMPFF C, TARNOW G Ein  
eigenartiges Syndrom im oralen Bereich  
bei Megaphenapplikation. [An unusual syndrome  
in the oral region caused by administration of  
megaphen] p. 178-80.

30488 WALKENHORST A Gefäßabhängige Pro-  
zesse hinsichtlich ihrer Seitenlokalisation  
im Hirnstromkreis. [Vascular processes in re-  
lation to their lateral location in the brain circula-  
tion] p. 180-3.

30489 RUFFIN H Viktor v. Weizsäcker 70  
Jahre: Natur und Geist. "Erinnerungen  
eines Arztes". [Victor v. Weizsäcker on his 70th  
anniversary; nature and ideas; "Memories of a phy-  
sician"] p. 185-6.

## NEURO-CHIRURGIE (Paris)

Neurochirurgie, Par. 2(1) Jan-Mar 56

30490 TALABACH J, ABOULKER J, TOUR-  
NOUX P, DAVID M Technique stéro-  
taxique de la chirurgie hypophysaire par voie na-  
sale; suites opératoires; indications thérapeu-  
tiques. [Stereotaxic technic in hypophyseal sur-  
gery through the nasal route; postoperative re-  
sults; therapeutic indications] p. 3-20.

30491 LE BEAU J A propos de la destruction  
thérapeutique de l'hypophyse dans cer-  
tains cancers glandulaires: rappel des premiers  
résultats de l'hypophysectomie par voie trans-  
frontale et considérations actuelles basées sur une  
expérience de 4 ans. [Therapeutic destruction of  
the hypophysis in certain forms of glandular can-  
cer; review of the first results of transfrontal hy-  
pophysectomy and present considerations based on  
a 4-year-experience] p. 21-2.

30492 WÖRINGER E, BAUMGARTNER J,  
LIENHART F Étude du métabolisme  
de l'eau et du potassium chez 157 malades neuro-  
chirurgicaux; conclusions pratiques pour la con-  
duite des soins postopératoires. [Metabolic study  
of water and potassium in 157 neurosurgical pa-  
tients; practical conclusions for postoperative care]  
p. 23-37.

30493 ROUGIERE J, CALDERA R L'hémato-  
me sous-dural chronique du sourcilisme;  
étude clinique et bases thérapeutiques. [Chronic  
subdural hematoma in infant; clinical study and  
therapy] p. 38-57.

30494 DUPLAY J, COSSA P, MAESTRACCI P  
Un aspect chirurgical des phlébites céré-  
brales de l'enfant; l'hématome intracérébral.  
[Surgical aspects of cerebral phlebitis in child;  
intracerebral hematoma] p. 58-63.

30495 WERTHEIMER P, ALLÈGRE G L'hé-  
matome intracérébral spontané. p. 64-  
72.

30496 LE BEAU J, GRUNER J, MAMO H Her-  
nies temporales et lésions intrinsèques du  
tronc cérébral; corrélations anatomo-cliniques.  
[Temporal hernia and intrinsic lesions of the brain  
stem; anatomic-clinical correlations] p. 73-84.

30497 NATRAC, LADNE, FONTAN, DELANDT-  
SHEER (Mme), DELANDT-SHEER, GALI-  
BERT Étude clinique et thérapeutique de 2 vo-  
lumeux anévrysmes artério-veineux englobant le  
système de Galien. [Clinical and therapeutic  
study of 2 voluminous arteriovenous aneurysms  
encircling Galien's veins] p. 85-100.

30498 BERGH R VAN DEN Les radio-isotopes  
dans l'étude des troubles circulatoires  
cébraux. [Radioisotopes in the study of brain  
circulation disorders] p. 101-8.

30499 PECKER J, GEETS W Evolution arté-  
riographique d'un volumineux anévrysmes  
sylvien opéré avec succès chez un enfant de 7 ans.  
[Arteriographic development of a voluminous  
sylvian aneurysm successfully operated in a 7-year-  
old child] p. 108-14.

30500 CALABRO A Emploi des produits de  
contraste tritridés dans l'arteriographie  
cérébrale. [Use of the tritridized contrast media  
in cerebral arteriography] p. 115-24.

## NEUROLOGIE A PSYCHIATRIE ČESKOSLOVENSKÁ (Praha)

Neur. psychiat. čes. 18(5) Sept 55

This issue had not been received  
at publication time and will be  
indexed at a later date.

Neur. psychiat. čes. 18(6) Nov 55

30501 LEWIT, NEVŠIMAL Zkušenosti s verte-  
broterapií u některých spondylogenních  
afekcí v oblasti krční páteře. [Experiences with  
vertebral therapy of certain spondylogenic dis-  
eases of the cervical spine] p. 393-400.

30502 LENY I, STEIN J Chronometrické  
výsledky u výřezů meziobratlových plo-  
tének. [Chronometric involvements of disloca-  
tions of the intervertebral disks] p. 401-7.

30503 LEWIT K, STARY O Změny kónif-  
tely vyvolané některými léčebnými zá-  
sahy u kónifných diagnostických syndromů. [Modi-  
fications of skin temperature following therapeutic  
interventions in diagnostic syndromes] p. 407-  
13.

30504 SOUČEK J, ŠVEHLA F Klinický příspě-  
vek k otázce radikulopatie. [Clinical  
considerations on radicular diseases] p. 413-9.

30505 DRECHSLER B Příspěvek k některým o-  
tázkám kliniky a elektroencefalografie  
temporální epilepsie. [Certain clinical and elec-  
troencephalographic aspects of temporal epilepsy]  
p. 420-34.

30506 DRECHSLER B, LENY I, POLÁČEK L  
Význam difúzní rychlé aktivity v lidském  
elektroencefalogramu. [Significance of diffuse  
rapid activity in electroencephalography in humans]  
p. 424-42.

30507 ŠKORPIL V Postinfekční nervového sy-  
stému u infekční mononukleózy. [Lesions  
of the nervous system in infectious mononucleosis]  
p. 442-9.

30508 KOHOVIT J, VLACH V Meningitis spo-  
sobená Candida albicans. [Meningitis  
caused by Candida albicans] p. 449-57.

## NEUROLOGY (Minneapolis)

Neurology 6(6) June 56

30509 WEIL A A, NOBIS W A Electrophysio-  
logic and clinical observations in hemi-  
facial spasms. p. 381-9.

30510 RAND R W, BROWN W J, STERN W E  
Surgical occlusion of anterior choroidal  
arteries in parkinsonism; clinical and neuropatho-  
logic findings. p. 390-401.

30511 FANG H C, PALMER J J Vascular  
phenomena involving brainstem structures;  
a clinical and pathologic correlation study.  
p. 402-19.

30512 WINDLE W F, LITTELL J L, SMART  
J O, JORALEMON J Regeneration in the  
cord of spinal monkeys. p. 420-8.

30513 PITTINGER C B, VAN EPPS E F, UT-  
TERBACK R A Xenon in encephalog-  
raphy. p. 428-43.

30514 BORSTEIN M, CODDON D, SONG S  
Prolonged alterations in behavior as-  
sociated with a continuous electroencephalographic  
(spike and dome) abnormality. p. 444-8.

30515 BLADE H W, VINAS F J Intramedullary  
lipoma of the spinal cord. p. 449-52.

## NEW ENGLAND JOURNAL OF MEDICINE (Boston)

N. England J. M. 254(19) 10 May 56

30516 GRAVENSTEIN J S, SMITH G M,  
SPHIERE R D, ISAACS J P, BECHER  
H K Dihydrocodeine; further development in  
measurement of analgesic power and appraisal of  
psychologic side effects of analgesic agents.  
p. 877-85.

30517 MACLEAN L D, SUNDBERG R D In-  
cidence of megaloblastic anemia after  
total gastrectomy. p. 885-93.

30518 LAUFER S T, GRAY J D Organized  
thrombus occluding a main pulmonary  
artery; report of two cases. p. 893-6.

- 30519 EPSTEIN F H, ZUPA V J Clinical correlates of the Kimmelstiel-Wilson lesion. p. 896-900.
- 30520 JESSIMAN A G, MOORE F D Carcinoma of the breast; the study and treatment of the patient. p. 900-6; contd.
- 30521 DAILEY M E, SKAHEJ J R A statistical appraisal of the serum protein-bound iodine as a test of thyroid function. p. 907-9.
- 30522 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42191. p. 911-4.
- 30523 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42192. p. 914-7.
- N. England J. M. 254(20) 17 May 56
- 30524 SEIBERT R H, JORDAN W S Jr, DINGLE J H Clinical variations in the diagnosis of pellagra. p. 925-30.
- 30525 ELLE D S, LINTON R R, JONES C M Effect of venous-shunt surgery on liver function in patients with portal hypertension; a follow-up study of 125 patients operated on in the last ten years. p. 931-6.
- 30526 HIRSCH O Pituitary tumors; a borderline between cranial and trans-sphenoidal surgery. p. 937-9.
- 30526A FEINBLATT T M, FERGUSON E A Jr Timed-diastolic capsules; an in vivo roentgenographic study. p. 940-3.
- 30527 BURWELL C S The care of the patient. p. 944-7.
- 30528 JESSIMAN A G, MOORE F D Carcinoma of the breast; the study and treatment of the patient. p. 947-52.
- 30529 BECKER R M Effect of penicillinase on circulating penicillin. p. 952-3.
- 30530 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; Case No. 42201. p. 954-7.
- 30531 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; Case No. 42202. p. 957-60.
- N. England J. M. 254(21) 24 May 56
- 30532 LYONS H A, MANNIX E P Jr Successful resections for bilateral pulmonary arteriovenous fistulas. p. 969-74.
- 30533 ROBINSON H A, FINESENGER J E, BIERMAN J S Psychiatric considerations in the adjustment of patients with poliomyelitis. p. 975-80.
- 30534 STEIGMANN F, DOLEHIDE R A Corrosive (acid) gastritis; management of early and late cases. p. 981-6.
- 30535 SCHILLING R F, MEYER O O Treatment of chronic granulocytic leukemia with 1,4-dimethanesulfonyloxylbutane (myleran). p. 986-9.
- 30536 ZETZEL L Regional enteritis. p. 990-5; contd.
- 30537 DEXTER C J Benign enlargement of the male breast. p. 996-7.
- 30538 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42211. p. 998-1002.
- 30539 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42212. p. 1003-5.
- N. England J. M. 254(22) 31 May 56
- 30540 SEGAR W E, IBER F L, KYLE L H Osteomalacia of unknown etiology. p. 1011-7.
- 30541 COMSTOCK G W, VAUGHAN R H, MONTGOMERY G Outcome of solitary pulmonary nodules discovered in an x-ray screening program. p. 1018-22.
- 30542 FINKENSTADT J T, MERRILL J P Renal function after recovery from acute renal failure. p. 1023-6.
- 30543 GOLDING I M, LESTER W J, BERG G S Adrenocortical steroids and tuberculosis; a reminder. p. 1026-8.
- 30544 ZETZEL L Regional enteritis. p. 1029-32; concl.
- 30545 NASH H E Jr, DALAND E M Benign duodenocolic fistula. p. 1032-3.
- 30546 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42231. p. 1035-43.
- N. England J. M. 254(23) 7 June 56
- 30547 JORESS M E, BUSHUEFF B P Disseminated pulmonary calcification; its association with a positive reaction to histoplasma antigen. p. 1058-8.
- 30548 STRIEDER J W Surgical management of neoplastic pulmonary metastases. p. 1059-62.
- 30549 GRISWOLD M E, CUTLER S J, EISENBERG H Improvements in cancer survival rates. p. 1062-8.
- 30550 QUINN R E Acute adrenal insufficiency and acute myocardial infarction; simultaneous occurrence associated with marked eosinophilia and recovery. p. 1068-72.
- 30551 GARCELON A H Fluoridation of water supply; the Norway, Maine, study. p. 1072-7.
- 30552 FAVOUR C B, RITTS R E Jr, BAYLES T B Arthritis research. p. 1078-88.
- 30553 GANEM F J Advanced prostatic carcinoma; a study of ten-year survival after anti-androgenic treatment. p. 1086-7.
- 30554 HEMMING M Jean-Paul Marat—physician, philosopher, patriot. p. 1087-9.
- 30555 JEAN BAPTISTE CHARCOT. p. 1089.
- 30556 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42231. p. 1090-4.
- 30557 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42232. p. 1094-7.
- N. England J. M. 254(24) 14 June 56
- 30558 SOMMAN M C Docendo discimus. p. 1105-12.
- 30559 GRAHAM J B Treatment of choice in cancer of the uterine corpus. p. 1112-9.
- 30560 BROOKS G W Experience with the use of chlorpromazine and reserpine in psychiatry, with special reference to the significance and management of extrapyramidal dysfunction. p. 1119-23.
- 30561 STURTZ G S, BURKE E C Hereditary hematuria, nephropathy and deafness; preliminary report. p. 1123-6.
- 30562 FIUMARA N J, APPEL B, HILL W, MESCON H Syphilis and its management; a present-day problem. p. 1127-30; contd.
- 30563 MYERSON R M, KOELLE W A Congenital absence of the spleen in an adult; report of a case associated with recurrent Waterhouse-Friderichsen syndrome. p. 1131-2.
- 30564 KLEIN E, ARNOLD P, EARL R T, WAKE E A Practical method for the aseptic preparation of human platelet concentrates without loss of other blood elements. p. 1132-3.
- 30565 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case 42241. p. 1134-8.
- 30566 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case 42242. p. 1139-41.
- N. England J. M. 254(25) 21 June 56
- 30567 BATTERLEE H S The problem of arsenic in American cigarette tobacco. p. 1149-54.
- 30568 HILDING A C On cigarette smoking, bronchial carcinoma and ciliary action. II. Experimental study on the filtering action of cow's lungs, the deposition of tar in the bronchial tree and removal by ciliary action. p. 1155-60.
- 30569 HELLER P, ZIMMERMAN H J, ROZEN-GVAIG S, SINGER K The L. E.-cell phenomenon in chronic hepatic disease. p. 1160-5.
- 30570 BRODEUR P, GARDNER L I Urticaria pigmentosa as a problem in diagnosis; report of two cases, one with systemic involvement. p. 1168-8.
- 30571 MYERSON D J The skid row problem; further observations on a group of alcoholic patients, with emphasis on interpersonal relations and the therapeutic approach. p. 1168-73.
- 30572 FIUMARA N J, APPEL B, HILL W, MESCON H Syphilis and its management; a present-day problem. p. 1173-30; concl.
- 30573 BIEHUSEN F C, PULASKI E J Lead poisoning after ingestion of a foreign body retained in the stomach. p. 1179-81.
- 30574 GELFAND M L Total blindness due to digitalis toxicity. p. 1181-2.
- 30575 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42251. p. 1183-6.
- 30576 CASE RECORDS of the Massachusetts General Hospital; weekly clinicopathological exercises; case No. 42252. p. 1186-9.
- NEW YORK STATE JOURNAL OF MEDICINE (New York)
- N. York State J. M. 56(10) 15 May 56
- 30577 DAYMAN H G Management of dyspnea in emphysema. p. 1585-93.
- 30578 BRANDY L Expert testimony in clinical medicine. p. 1594-8.
- 30579 BATT R C Rapid intravenous cholecystography and cholangiography. p. 1599-604.
- 30580 MCGRAW R B Legal aspects of termination of pregnancy on psychiatric grounds. p. 1603-9; discussion, p. 1609-10.
- 30581 BURKE J Treatment of burns; introductory remarks. p. 1611.
- 30582 SCHENK W G Jr Initial treatment of burn casualties. p. 1612-3.
- 30583 EAGLE J F Parenteral fluid therapy of burns during the first forty-eight hours. p. 1613-8.
- 30584 HALE H W Treatment of the burn wound. p. 1618-20.
- 30585 MORELEWICZ H V Hydrotherapy in severe burn cases. p. 1620-1.
- 30586 BACKUS L H Late reconstructive problems of burn scar deformities. p. 1622-5.
- 30587 NASH C S Industrial deafness. p. 1628-30.
- 30588 CASESA P R Familial leptocytosis. p. 1631-9.
- 30589 RUBIN I L, FRIEDEN J Treatment of angina pectoris with mercurial diuretics. p. 1640-2.
- 30590 DORFMAN W The challenge of obesity. p. 1642-5.
- 30591 TETEWISKY H, LASSER E C Newer experiences with aqueous diosinol. p. 1646-51.
- 30592 LEVITT L M, HANDELSMAN M B, DI GREGORIO N J Permanent diabetes mellitus following myocardial infarction. p. 1651-3.
- 30593 DIECH R C, SAWYER C D Sacrococcygeal teratomas. p. 1654-6.
- 30594 GLOTZER S, STAPEN M H Chordoma of the sacrum. p. 1656-8.
- 30595 GREGERSEN O, BARNARD R D Response of chronic nonspecific arthritis to plasma cholinesterase. p. 1659-61.
- 30596 BRENNER J J, LUBART A Subacute bacterial endocarditis in a penicillin-sensitive patient successfully treated with ACTH, chlor-trimeton, and penicillin. p. 1662-3.
- 30597 BAER R L Current views on atopic dermatitis. p. 1664-7.
- 30598 ANESTHETIC death from hypoxia of apparently unknown origin. p. 1668-9.
- 30599 MCCARTY M Prophylaxis of rheumatic fever. p. 1670-4.
- 30600 REYNOLDS F W Proposed new health services for older people. p. 1675-6.
- 30601 SADUSK J F What price medical malpractice insurance? p. 1677-80.
- N. York State J. M. 56(11) 1 June 56
- 30602 GRANATELLI A, COLLINS V J Advantage of routine endotracheal anesthesia for tonsillectomy in children. p. 1761-5.
- 30603 KROP S, LOOMIS T A Treatment of anticholinesterase poisoning by phosphate insecticides and nerve gas. p. 1766-8.
- 30604 PATN S B, ROCKWELL F V Short-term treatment of psychiatric patients with reserpine. p. 1769-73.
- 30605 NAIR K G, HAAR H O A study of the therapeutic and clinical effects of a derivative of pipridyl methane. p. 1773-7.
- 30606 SORRELL A H Skin tests in certain virus diseases; review of the literature. p. 1778-82.
- 30607 BERGER H Management of neuroses by the internist and general practitioner. p. 1783-8.
- 30608 KROHN S E Anaphylactic shock form oral penicillin. p. 1789-93.
- 30609 TARTAKOW I J Brill's disease. p. 1793-7.
- 30610 BARBARA D A Understanding stuttering. p. 1798-802.
- 30611 MARKS R G, WILHELM S F Achromycin in the treatment of acute urinary tract infections. p. 1803-4.
- 30612 SAMUELS S S Clinical experience with telenosin, a vasodilator. p. 1804-7.
- 30613 COLE F R Gallbladder disease in young women. p. 1808.
- 30614 REYNOLDS S R Circulatory adaptations at birth; physiologic and morphologic correlations. p. 1809-16.
- 30615 PROSE P Clinicopathologic conference. p. 1817-24.
- 30616 WEINSTOCK I, ALBIN M B Auto observation of a near fatal penicillin reaction in a physician. p. 1825-6.
- 30617 SULZBERGER M B On the adrenal cortical steroids in relation to allergic dermatoses. p. 1827-31.
- 30618 DEATH during general anesthesia for bronchoscopy in a child. p. 1832-3.
- N. York State J. M. 56(12) 15 June 56
- 30619 PADER E, GROSSMAN H Thrombocytopenic purpura in infectious mononucleosis. p. 1905-10.
- 30620 MCNEILL J F, JOHNSTON W C, PIETUCHOW W Serpasil in a hospital for the mentally ill with criminal tendencies. p. 1911-4.
- 30621 CASRIEL D, PERRY L Intramural psychiatric service in a public high school. p. 1914-7.
- 30622 THOMAS E W Recent developments in the treatment of syphilis. p. 1918-22.
- 30623 JACOBZINER H Task force; accident control. p. 1923-7.
- 30624 LANGE R H, SHIELDS J L, ROZENDAAAL H M Colloidal radioactive chronic phosphate in the control of malignant effusions. p. 1928-31.
- 30625 BEYER A M, KRUGER K F, WADLER M Primary amyloidosis. p. 1932-8.
- 30626 BERNSTEIN D Submucous resection and nasal plastic operation; otorhinolaryngology. p. 1937-9.
- 30627 ROSNER K D, KAYE A A simple method for the relief of postspinal headache. p. 1940-1.
- 30628 GELFAND M L, GOODKIN L Jaundice due to chlorpromazine therapy. p. 1942-4.
- 30629 PRATT G Clinical experience with a new antithrombotic substance. p. 1945-7.
- 30630 DI FIORE J Staphylococcus aureus septicemia, meningitis, endocarditis, and septic embolization. p. 1948-9.
- 30631 MCGINN J T, SCHLUGER J, DI GREGORIO N J Prevention of leveretrol sloughs; preliminary report. p. 1950-1.
- 30632 MARCHETTA F C, BENDER M A Radioactive iodine uptake and localization studies with a scintiscanner in subacute thyroiditis. p. 1951-2.
- 30633 BERNSTEIN I Hidradenoma of the anus. p. 1953-4.
- 30634 FEIGENBAUM H A Fistula in ano in infants. p. 1954.
- 30635 GROLNICK M Occupational contact dermatitis. p. 1955-8.
- 30636 ACUTE pulmonary edema; a recovery room emergency. p. 1959-60.
- 30637 LEIDER M Selected skin diseases of childhood. p. 1961-5.
- NORTH CAROLINA MEDICAL JOURNAL (Winston-Salem)
- North Carolina M. J. 17(5) May 56
- 30637 ROUSSEAU J P President's address. p. 191-6.
- 30639 PANEL discussion on the complications of peptic ulcer. p. 197-214; discussion, p. 213-4.
- 30640 HART D, KEELEY R L, YOUNG W G Jr, ANLYAN W G Surgery for peptic ulcer of the duodenum. p. 197-201.
- 30641 WADSWORTH G H Perforated peptic ulcer. p. 201-3.
- 30642 PATTERSON H C Peptic ulcer obstruction. p. 203-5.
- 30643 PATTERSON H C Malignant change in peptic ulcer. p. 205-7.
- 30644 SHINGLETON W W, ANLYAN W G, KEELEY R L, YOUNG W G, HART D Massive hemorrhage in peptic ulcer. p. 207-10.
- 30645 BRENNER A G Jr Intractable peptic ulcer. p. 211-3.
- 30646 HAMMETT J F, STEPHEN C R Anesthesia for the patient in shock. p. 214-8.
- 30647 BAKER H M Jr Vaginal hysterectomy. p. 219-22.
- 30648 LOKEY J Unusual cranial deformities and associated anomalies in defective persons. p. 223-5.
- 30649 HOLT B R Corneal dystrophies; three dominant hereditary types in Piedmont North Carolina. p. 225-7.
- 30650 WALLACE J D Jr Fever due to quinidine; case report and review. p. 227-9.
- NORTHWEST MEDICINE (Seattle)
- Northwest M. 55(6) June 56
- 30651 THE HUNTERDON Medical Center. p. 641.
- 30652 NELSON A M Treatment of atherosclerosis by diet. I. Results in patients followed from 36 to 72 months. p. 643-9.



September 1956

## CURRENT LIST OF MEDICAL LITERATURE

Items 30653-30767

- 30653 MULLINS J R Management of spinal cord injuries. p. 850-2.
- 30654 THAL N Clinical evaluation of chlorpromazine therapy for psychiatric disorders. p. 653-6.
- 30655 FISHER P Insulin sensitivity. p. 657-8.
- 30656 MULLARKY R E Primary sarcoma of the greater omentum. p. 659-60.
- 30657 LEINASSAR J M Contact dermatitis due to chlorpromazine. p. 661-2.
- 30658 FELTMAN R, KOSEL G Fluoride in pharmaceutical preparations. p. 663-4.
- 30659 LOGAN G A Diseases of the pulmonary circulation. I. Normal pulmonary circulation. p. 665-6.

NURSING OUTLOOK  
(New York)

Nurs. Outlook 4(5) May 56

- 30660 MEAD M Understanding cultural patterns. p. 280-2.
- 30661 VREELAND E M, KNOTT L W What are the issues in the evaluation of student service? p. 282-4.
- 30662 BURTON G Education for life: developing insight and understanding in the classroom. p. 293-7.
- 30663 LAUGHLIN H D Education programs in service-centered hospital schools. p. 296-71.
- 30664 SPIEGEL M O Organizing community resources to meet health needs. p. 272-3.
- 30665 SCOTT M C Put your intuition to use. p. 274-6.
- 30666 TAYLOR M S, BARTHOLOMEW C E Stress factors in case-holding. p. 276-8.
- 30667 GREENWOOD L L Behind the scenes. p. 282-3.
- 30668 LABECKI G Improving care to patients. p. 282-3.
- 30669 FIGURES and facts about our basic schools. p. 284-8.
- 30670 BARRY A P, SANFORD A M Public education can prevent deaths. p. 289-90.
- 30671 BECKMANN G, ZIMMERMANN E A school health council that works. p. 290-2.
- 30672 SPAHN C Introducing a program for nurses aides. p. 293-5.

Nurs. Outlook 4(6) June 56

- 30673 BENDEROFF O C Six months to plan: twelve days to open. p. 316-8.
- 30674 LUCAS A F Guidance and counseling. p. 319-21.
- 30675 BOHLEY O R Citizens advisory committees in an official agency. p. 322-4.
- 30676 KAIN E A, SAHLE G D A new use for shoeboxes. p. 324-5.
- 30677 SPEROFF B J Empathy is important in nursing. p. 326-8.
- 30678 HOLLEY E S Transportation problems of public health field instruction. p. 329-31.
- 30679 CAMERON C, CAMPBELL A F Accident prevention for older people. p. 332-4.
- 30680 COOPER S S Challenge of the chalkboard. p. 334-5.
- 30681 LENTZ E M What is a supervisor? p. 336-7.
- 30682 ROTCHKISS G The psychiatric patient's visitors. p. 343-6.
- 30683 BROWN A F Medical nursing in the basic curriculum. p. 347-9.
- 30684 SMITH D W, GIPS C Medical-surgical nursing in an associate degree program. p. 349-51.
- 30685 DOWNING B A preschool vision screening program. p. 351-2.

NURSING RESEARCH  
(New York)

Nurs. Res. 5(1) June 56

- 30686 BLACK E Human relations content in the basic curriculum. p. 4-17.
- 30687 GROSSMAN J The school nurse's perception of problems and responsibilities: implications for professional education. p. 18-24.
- 30688 BURKE C, CHALL C L, ABDELLAH F G A time study of nursing activities in a psychiatric hospital: a first step in improving therapeutic patient care. p. 27-35.

- 30689 BRESSLER M, KEPHART W M An experience with the use of the mail questionnaire. p. 35-9.

OBSTETRICIA Y GINECOLOGIA  
LATINO-AMERICANAS  
(Buenos Aires)

Obst. gin. lat. amer. 15(11-12) Nov-Dec 55

- 30690 NICHOLSON R La acidación del huevo humano; estudio de los ejemplares más jóvenes. [Nidation of the human egg; a study of very young specimens] p. 465-86.
- 30691 ZUCKERMANN C Cánceres ováricos; hechos anatomoclinicos. [Ovarian cancer; anatomico-clinical studies] p. 486-95.
- 30692 CASTELAZO AYALA L Maduración artificial del cervix por pitocin intravenosa. [Artificial ripening of the cervix by intravenous pitocin] p. 496-501.
- 30693 PÉREZ M L, ROSENBAUMER E B, MARGULIES M Nuestra experiencia en la inducción al parto. [Our experience with induced labor] p. 502-4.
- 30694 GORI R M, MARGULIES M, ELIAS COSTA J D Afecciones ginecológicas quirúrgicas durante el embarazo. [Surgical gynecological diseases in pregnancy] p. 504-5.

OBSTETRICS AND GYNECOLOGY  
(New York)

Obst. Gyn., N. Y. 7(6) June 56

- 30695 MANN E C Psychiatric investigation of habitual abortion; preliminary report. p. 589-601.
- 30696 GREENHILL J P Emotional factors in female infertility. p. 602-7.
- 30697 TANCER M L, ROSENBERG M, FERNANDEZ D Cysts of the vulvovaginal (Bartholin's) gland; technic and results of treatment by marsupialization. p. 608-10.
- 30698 BURBAUM S J Postcesarean obstetrics; management of subsequent pregnancy. p. 611-8.
- 30699 GABRIELS A G Jr, BEDROSIAN L Hemolateral interstitial pregnancy following salpingectomy; report of a case. p. 619-20.
- 30700 HOLLOWAY A D Some legal aspects of artificial insemination. p. 621-8.
- 30701 SOLOMON C, ROSENBERG M, FALK H C Cytologic findings in cervical smears following curettage. p. 630-3.
- 30702 CLARKE L, GILMORE H L Jr Endocervical curettage; an aid in the diagnosis of early cervical cancer. p. 634-45.
- 30703 JORDAN M J, BADER G M, NEMAZIE A S Comparative accuracy of preoperative cytologic and histologic diagnosis in endometrial lesions. p. 646-53.
- 30704 LAWRENCE A C, WASSING H Severe eclamptic neuropathy with complete recovery; report of a case. p. 654-7.
- 30705 BURT R L Peripheral utilization of glucose in pregnancy. III. Insulin tolerance. p. 658-64.
- 30706 SEGOVIA S, BUNSTER E, PARROCHIA E Genital tuberculosis; management with antibiotic therapy and surgery. p. 665-71.
- 30707 BROMBERG Y M, SALZBERGER M, ABRAHAMOV A Transplacental transmission of fetal erythrocytes with demonstration of fetal hemoglobin in maternal circulation. p. 672-4.
- 30708 BURKONS H F Ruptured uterus. p. 675-83.
- 30709 HOFMEISTER F J, MILLER J P Bilateral dermoid cysts complicating pregnancy; management; report of a case. p. 684-8.
- 30710 WILLS S H, JACOBS W M, LAUDEN A E Cortisone and tetracycline in chronic recurrent pelvic inflammatory disease. p. 689-93.
- 30711 DONOVAN W H Jr Ectopic pregnancy in relation to maternal mortality. p. 694-703.
- 30712 JOHNSON B D, RODDICK J W Jr Blood loss in vaginal surgery. p. 704-7.
- 30713 BOBROW M L, FRIEDMAN S Myxoma of the vulva; report of a case. p. 708-9.
- 30714 MARKLEY R L Cervical tourniquet for coagulation; preliminary report on a new technic. p. 710-2.

ÖFFENTLICHE GESUNDHEITSDIENST  
(Stuttgart)

Öff. Gesundheitsdienst 17(10) Jan 56

- 30715 SCHILLER M Hygienische Gesichtspunkte bei der Frischzellenkreatin. [Hygienic viewpoint in fresh cell therapy] p. 353-6.

- 30716 SOEKEN G Zur Frage des Hospitalismus in Säuglings- und Kleinkinderheimen. [Problem of hospitalization in infant and small children's homes] p. 359-66.

- 30717 RIEMER E Das Schirmbildmittelformat in der Tuberkulosefotografie. [Medium format photofluorography in tuberculosis care] p. 366-71.

- 30718 FEMMER H J, POSCH J Zur Untersuchungsfähigkeit im Verkehr mit Lebensmittelverunreinigten Personen. [Obligatory medical examination for persons employed in food distribution] p. 372-8.

Öff. Gesundheitsdienst 17(11) Feb 56

- 30719 SCHRÖDER E Gesundheitsfürsorge als Aufgabe und Methode. [Medical care as duty and method] p. 685-700.

- 30720 EMMINGER E Die Bedeutung der inneren Leichenschau für Praxis und Forschung. [Significance of internal appearance of cadavers in general practice and research] p. 700-7.

- 30721 LINZENMEIER G Lebensmittelvergiftung durch Gasbranderreger. [Food poisoning caused by gas producing bacilli] p. 708-12.

- 30722 TUTZKE D Lues congenita und pränatale Prophylaxe 1947 bis 1954 in Leipzig. [Congenital syphilis and prenatal prevention in Leipzig from 1947 till 1954] p. 713-20.

Öff. Gesundheitsdienst 17(12) Mar 56

- 30723 RÖGEN W Zur Neuordnung der Bestimmungen über die Bekämpfung übertragbarer Krankheiten. [Rearrangement of the rules in the control of communicable diseases] p. 435-42.

- 30724 MEYER H T Zur Ätiologie der Trunksucht. [Etiology of alcoholism] p. 443-54.

- 30725 GEDICKE K Ein Weg zur sozialen Kieferorthopädie. [Social courses in orthopedics of the jaws] p. 455-8.

Öff. Gesundheitsdienst 18(1) Apr 56

- 30726 HÜNERBEIN J Behandlungszentren für Poliomyelitis. [Treatment centers for poliomyelitis] p. 1-6.

- 30727 FRIEDRICH H Röntgenreihenuntersuchung und Tuberkulosebekämpfung; Ergebnisse eines zweiten Durchgangs in einem Landkreis. [Mass x-ray survey and tuberculosis prevention: results of a second survey in a rural district] p. 7-16.

- 30728 SCHÖTT W Das Frühgeburtensproblem. [The problem of prematurity] p. 17-24.

- 30729 BERTRAM W Gesundheitsamt und Wochenmarkterverkehr. [Public health and markets] p. 24-8.

OHIO STATE MEDICAL JOURNAL  
(Columbus)

Ohio M. J. 52(5) May 56

- 30730 BUCKLEY R W, RICHARDS W L The use of succinylcholine chloride in electroshock treatment. p. 481-4.

- 30731 VINCI S L Plastic operations of the fallopian tube. p. 485-7.

- 30732 SAUNDERS W H Effective surgical treatment for atrophic rhinitis. p. 488-9.

- 30733 ROSENBAUM J G Control of hemorrhoids by the patient. p. 490.

- 30734 ROSEDALE R S Planning treatment of the skin (dermatosis) for scars. p. 491-2.

- 30735 RAUH L W Hyaline membrane disease of the newborn; a pediatric review. p. 493-6.

- 30736 SEROG M Rise and decline of Freudianism. II. p. 501-4.

Ohio M. J. 52(6) June 56

- 30737 WATSON J S Angina decubitus: a clinical appreciation. p. 581-5.

- 30738 STORER J Obstruction of the respiratory passages. p. 589-90.

- 30739 CHAPMAN E J Jr A comparative study of neo-stigvil and terramycin as prophylactic treatments in the eyes of the newborn. p. 591-2.

- 30740 CULLER A M, MAKLEY T A, LONG J W, SUE T Diagnostic problems in urethritis. p. 593-5.

- 30741 VON HAAM E A case record. p. 596-600.

- 30742 GOLDMAN L Some excerpts from the 1837 case report books of the Commercial Hospital and Lunatic Asylum of the State of Ohio. p. 601-4.

OMNIA MEDICA  
(Pisa)

Omnia med., Pisa 33(5-6) Sept-Dec 55

- 30743 MAZZONI G Ricerche sul dosaggio del potassio nel plasma e nel siero di individui ritenuti sani. [Research on potassium measurement in the plasma and serum of healthy individuals] p. 305-317.

- 30744 FERLO F Localizzazione radiologica della placenta. p. 319-31.

- 30745 POLETTI T L'elettrocardiogramma nel tifo. [The electrocardiogram in typhus] p. 333-68.

- 30746 PERRIC C Vantaggi, possibilità e limiti dell'elettroencefalografia clinica. [Advantages, possibilities and limitations of clinical electroencephalography] p. 369-93.

OPHTHALMOLOGICA  
(Basel)

Ophthalmologica, Basel 131(3) Mar 56

- 30747 GROSS H Der Hypertelorismus; über die Beziehungen des pathologisch weiten Augenabstandes zu den cranio-cerebralen Dysraphien und zu den turricellulären Schädeldeformitäten. [Hypertelorism; relation of pathologically enlarged distance between the eyes to cerebrocranial dysraphia and turricelluläre cranial dysostosis] p. 157-56.

- 30748 RENARD G, SARAUX H, VERGEZ A Les lésions oculaires d'une affection peu connue: la dysglobulinémie maligne hémorragique. [Ocular lesions of a little known affection: malignant hemorrhagic dysglobulinemia] p. 157-63.

- 30749 STERGAR S, NOVAK S Sur l'étiologie de l'artérite temporale. p. 164-7.

- 30750 FRIEDE R Zur Operation maligner Geschwülste des Ciliarkörpers. [Surgery of malignant tumors of the ciliary body] p. 168-73.

- 30751 SCHUMACHER H Experimentelle Untersuchungen über die Wirkungsweise von Eserin im Auge. [Experimental studies on the mechanism of action of eserine in the eye] p. 173-8.

- 30752 BOUMAN M A, WALRAVEN P L, LEE-BEEK H J Another colorimeter for studying color vision. p. 179-93.

- 30753 STEPANEK J Der Douchrom-Starast. [The douchrome star test] p. 194-8.

ORAL SURGERY, ORAL MEDICINE  
AND ORAL PATHOLOGY  
(Saint Louis)

Oral Surg. 9(6) June 56

- 30754 DIXON W R, ZIEKIND J Lipoma of oral cavity. p. 975-7.

- 30755 PANAGOPOULOS A P, ELFBENBAUM A Nutritional needs in fractures of jaws in children and healing processes. p. 978-83.

- 30756 SZENHIL L Cystic mucocysticoid tumor; report of a case. p. 984-8.

- 30757 CHRISTIANSEN G W Carcinoma of right maxilla, clear-cell type. p. 989-91.

- 30758 GUPTA O P, SHAW J H Periodontal disease in the rice rat. I. Anatomic and histopathologic findings. p. 992-603.

- 30759 HINE M K Principles of the treatment of periodontal disease. p. 904-14.

- 30760 COHEN M M, WINER R A The effect of clostracin on gingival disease; preliminary report. p. 615-8.

- 30761 HINE M K Diseases of the tongue. p. 619-31.

- 30762 LILIENTHAL B, HARRIS R, ARNOTT A J Mucillanitis; a report of three cases. p. 622-7.

- 30763 MOWKEM L M, PEIFFER G W, LOWELL R J Muscle relaxants as an adjunct to general anesthesia in the dental office. p. 638-40.

- 30764 HURSEY R J, WITKOP C J Jr, MIKLAHREK D, SACKETT L M Dentinogenesis imperfecta in a racial isolate with multiple hereditary defects. p. 641-58.

- 30765 SACKETT L M, MARANE A E, HURSEY R J Jr Congenital ectodermal dysplasia of the anhidrotic type. p. 659-65.

- 30766 OLLET S Evaluation of methods for sterilizing root canal instruments. p. 666-73.

- 30767 LYNCH E F, STUTEVILLE O H An evaluation of the sensitivity disk method of testing the susceptibility of bacteria in infections of dental origin to antimicrobial agents. p. 674-81.

# ORTOPEDIA, TRAUMATOLOGIA I PROTEZIOVANIE (Moskva)

\*Ortop. travm. protez., Moskva 17(1)  
Jan-Feb 56

- 30768 LIMBERG A A Mestnoplachicheskie ope-  
ratzii pri rubroyvshchih stazheniakh koshi  
pal'tsev kisti; sobshchenie pervoe. [Plastic sur-  
gery of cicatricial skin contraction of the fingers]  
p. 3-9.
- 30769 ROZOV V I Stenoziruiushchi ligamenti  
kisti i pal'tsev. [Stenosing ligamentitis of  
the hand and fingers] p. 9-13.
- 30770 PEISAKHOVICH G I K voprosu o myshe-  
chnoi plastike pri paralichakh drugoy  
myshy pletchi. [Muscular plastics in paralysis  
of the biceps muscle of the shoulder] p. 13-8.
- 30771 AMNEV A M Noryi metod operativnogo  
lechenia nerashchennykh perevolov  
sheiki bedra. [A new method in the surgical treat-  
ment of non-united fractures of the femur neck]  
p. 18-21.
- 30772 VOLKOV S I K voprosu o rentgenologi-  
nostike osteopitilii. [X-ray diagnosis of  
osteopitilii] p. 22-4.
- 30773 LEVANTOVSKII M I, KOLESNIKOV N N  
Eksperimental'noe obosnovanie myshe-  
chnoi plastiki pri operatsiyakh po povodu gematog-  
nykh osteomielitov. [Experimental justification of  
muscular plastics in surgery in hematogenic osteo-  
myelitis] p. 24-6.
- 30774 NEDRIGAILOVA O V Izmnenie stroeniia  
tkanei oporno-dvigatel'nogo apparata pri  
immobilizatsii i vliianie funktsii na vosstanovle-  
nie protsessy. [Changes in the tissue structure of  
the support-and-locomotor apparatus in immobili-  
zation and the effect of functions on restored pro-  
cesses] p. 27-33.
- 30775 ZERNOV A I Izmneniia v sustavakh  
kroikov pri vnutrisustavnom vvedenii  
penitsilina. [Changes in the joints of rabbits in  
intra-articular administration of penicillin] p. 33-4.
- 30776 DOBROVA O S Opyt protezirovaniia bez-  
rukhih. [Experience in artificial limbs  
for upper extremities] p. 35-8.
- 30777 ESTRIN G B K tekhnike vpravleniia sad-  
nikh vyvikhov v loktevom sustave. [Tech-  
nic in setting of elbow dislocations] p. 39-40.
- 30778 VARSAVA B A Drukhdolnotnyi sposob ton-  
nelizatsii pri vnesustavnom artroze ta-  
sobedrennogo sustava. [Double-gauge method of  
tunnelization in extra-articular arthrosis of the  
hip joint] p. 40-2.
- 30779 KISELEV V A K voprosu ob ortopediche-  
skoi obuvi pri padushchei stopе. [Or-  
thopedic footwear in drop foot] p. 44.
- 30780 VORONTSOV F S, PEZNER M S Uso-  
vershenyi sposoby protez pletchi. [Im-  
proved shoulder prosthesis] p. 45-7.
- 30781 SOKOL G M Dinamika kliniko-rentgeno-  
logicheskikh i laboratornykh danykh pri  
ploskom polozhennom pozvonce (bolezni Kal've).  
[Dynamics of clinical-radiological and laboratory  
data on vertebra plana of the lumbar region]  
p. 48-9.
- 30782 POGORELSKII M A K voprosu o vprav-  
lenii patologicheskikh vyvikhov i podvyv-  
khov pri tuberkulezakh koksitakh. [Setting of  
pathologic dislocations and subluxations in tubercu-  
lous costitis] p. 50-3.
- 30783 BACHINSKII I U S Redkii sluchai khond-  
romatosa kolennogo sustava. [A rare  
case of chondromatosis of the knee joint] p. 52-3.
- 30784 VOLCHKOV A V K voprosu o melorheo-  
toze (bolezni Leri). [Melorheostosis]  
p. 54-6.
- 30785 TOPALOV P D Operativnoe lechenie  
dupliutrenovskikh kontraktur kisti upro-  
shchennym kombinirovannym metodom; predvari-  
tel'noe sobshchenie. [Surgical treatment of  
Dupuytren's contracture using a simplified com-  
bined method; preliminary report] p. 56-7.
- 30786 SELIVANOV V P Sluchai uspeshnogo iz-  
lecheniia obshirnogo termicheskogo ozoga tela.  
[A case of successfully treated extensive  
thermal burn] p. 59-61.
- 30787 RUTENBURG M D O vybore urovnia  
amputatsii pri obliteriruiushchem endarte-  
rite i arterioskleroze. [Choice of the level of  
amputation in endarteritis obliterans and arterio-  
sclerosis] p. 61-2.
- 30788 TKHONOV V M Autoplasticheskie ud-  
leniia kul'ti predplech'ia posredstvom  
srashcheniia s kul'tei drugogo predplech'ia. [Au-  
toplastic lengthening of the forearm stump by  
means of joining it with the other stump] p. 62-4.

## PARASITOLOGIA (London)

Parasitology, Lond. 46(1-3) May 56

- 30789 CABLE R M Opisthothelae didymis  
n. sp., its development in the final host,  
the affinities of some amphitomatous trematodes  
from marine fishes and the alloecardoid problem.  
p. 1-13.

- 30790 KIRTINGH P Parastich copepods of  
fish from Ceylon. IV. p. 14-21.
- 30791 MEGAHED M M Anatomy and histology  
of the alimentary tract of the female of the  
biting midge *Culicoides nubeculosus* Meigen (Dip-  
tera: Heleidae-Ceratopogonidae). p. 22-47.
- 30792 GIBBS A J Perezia sp. (fam. Nosema-  
tidae) parasitic in the fat-body of *Gonocephalus arenarius* (Coleoptera: Tenebrionidae).  
p. 48-53.
- 30793 SPRENT J F The life history and devel-  
opment of *Tomocara casti* (Schrank 1788) in  
the domestic cat. p. 54-78.
- 30794 HORTON-SMITH C, LONG P L Studies  
in histomoniasis. I. The infection of  
chickens (*Gallus gallus*) with histomonad suspen-  
sions. p. 79-90.
- 30795 SINHA P K, SRIVASTAVA H D Studies  
on *Schistosoma incognitum* Chandler, 1926.  
I. On the synonymy and morphology of the blood-  
fluke. p. 91-100.
- 30796 HARVEY L A, CHANNON C E On Cor-  
rigia (Orthorhiza) vitia (Duj. 1848)  
p. 101-6.
- 30797 JOHRI L N, SMYTH J D A histochemical  
approach to the study of helminth morphol-  
ogy. p. 107-16.
- 30798 McCONNACHIE E W Modification and  
elimination of the bacterial flora in cul-  
tures of *Entamoeba invadens* Rodhain, 1934.  
p. 117-29.
- 30799 HOARE C A Morphological and taxonom-  
ic studies on mammalian trypanosomes.  
VIII. Revision of *Trypanosoma evansi*. p. 130-72.
- 30800 NEAL R A, VINCENT P II Strain variation  
in *Entamoeba histolytica*. II. The effect  
of serial liver passage on the virulence. p. 173-82.
- 30801 NEAL R A Strain variation in *Entamoeba*  
*histolytica*. III. The influence of the bac-  
terial flora on virulence to rats. p. 183-91.
- 30802 BISHOP A, McCONNACHIE E W A study  
of the factors affecting the emergence of  
the gametocytes of *Plasmodium gallinaceum* from  
the erythrocytes and the exflagellation of the male  
gametocytes. p. 192-215.
- 30803 BISHOP A, HARTREE E F, McCON-  
NACHIE E W A method for determining  
the pH of small quantities of fluid. p. 216-9.
- 30804 BISHOP A Absence of potentiation be-  
tween quinine and pyrimethamine in infec-  
tions of *Plasmodium gallinaceum* in chicks.  
p. 220-3.
- 30805 HOYTE H M Grahamella (Rickettsiales)  
in the common shrew *Sorex araneus*.  
p. 224-34.
- 30806 SMITH E M, RIVERS C F Some viruses  
affecting insects of economic importance.  
p. 235-42.

## PATHOLOGICA (Genova)

Pathologica, Genova 47(725-726) Jan-Feb 55

- 30807 MONTELLA G Rilievi istologici su al-  
cune affezioni della mammella maschile.  
[Histological aspects of various diseases of the  
male breast] p. 1-8.
- 30808 FILIPPI P, SACCON C Contributo ana-  
tomo-patologico e sperimentale alla cono-  
scenza delle lesioni ulcerative dell'esofago.  
[Anatomico-pathological and experimental con-  
tribution to the knowledge of ulcerative lesions of the  
esophagus] p. 9-24.
- 30809 DE GREGORI M, DE MARTINI R In-  
fluenza della vagotomia bilaterale sopra-  
diaphragmatica sulla pancreatite acuta sperimentale  
da colin-esteri. [Effect of supradiaphragmatic  
bilateral vagotomy on experimental acute pancreati-  
tis induced with choline esters] p. 25-31.
- 30810 BIANCHI M, CRAVAREZZA F Diagnosi  
differenziale tromboelastografica delle  
sindromi trombotiche e trombotiche in gine-  
cologia. [Thromboelastographic differential  
diagnosis of thrombotic and thrombotic syn-  
dromes in gynecology] p. 33-8.
- 30811 BIANCHI M La fenoloisulfatasi della  
placenta nelle tossicosi gravidiche.  
[Placental phenolsulfatase in pregnancy toxemias]  
p. 39-41.
- 30812 BIANCHI M L'influenza dell'estradio-  
lo sulla attivita fenoloisulfatasi del fegato.  
[Effect of estradiol on phenolsulfatase activity of  
the liver] p. 43-5.
- 30813 VIOTTI L Sulla tubercolosi gastrica.  
[Gastric tuberculosis] p. 47-55.

Pathologica, Genova 47(727-728) Mar-Apr 56

- 30814 BOLOGNESI M, STURA L Ulteriori  
osservazioni sul meccanismo d'azione  
del paraossipropilfenone. [Recent observations  
on the mechanism of action of p-oxypipropilphenone]  
p. 61-2.
- 30815 FILIPPI P, SACCON C Sull'impiego del  
citocromo C quale mezzo curativo nell'in-  
tossicazione novocainica sperimentale. [Use of  
cytochrome C as therapeutic measure in experi-  
mental novocaine poisoning] p. 63-70.

- 30816 FERRARO C Studi di fisiopatologia della  
fibrinolisi in ostetricia e ginecologia.  
V. Mestruazione e fibrinolisi. [Physiopathology  
of fibrinolysis in obstetrics and gynecology. V.  
Menstruation and fibrinolysis] p. 71-5.
- 30817 FERRARO C, STURA L Sulla oppor-  
tunita di usare eparinoidi o dicumarolici  
nel trattamento delle tromboembolie ginecologiche;  
studio tromboelastografico di alcune sostanze an-  
ticoagulanti. [Opportunity to use heparinoid or  
dicumarol substances in the treatment of gynecol-  
ogical thromboembolism; thromboelastographic  
study of various anticoagulants] p. 77-84.
- 30818 STURA L, CRAVAREZZA F Controllo  
nefelmometrico del trattamento eparinico  
in ginecologia. [Nephelometric control of heparin  
therapy in gynecology] p. 85-93.
- 30819 DANEPO P Azione dell'essalcolordifenil-  
metano su un ceppo di virus influenzale  
A (PR/8). [Effects of hexachlorodiphenylmethane  
on a strain of Influenza A virus (PR/8)] p. 95-8.
- 30820 DE NEGRI L Incisione trasversale del-  
l'addome superiore. [Transverse in-  
cision of the upper abdomen] p. 99-109.

Pathologica, Genova 47(729-730) May-June 55

- 30821 DE GREGORI M, DE MARTINI R Signi-  
ficato delle sostanze trombo-protiche nella ma-  
lattia ulcerosa gastro-duodenale; studio istochi-  
mico. [Significance of the chromotropic substan-  
ces in gastroduodenal ulcerous disease; histochemi-  
cal research] p. 113-23.
- 30822 FRANCO LAGO T, DE PAULINI G C  
Reazione cutanea all'istamina come prova  
della sufficienza circolatoria dei lembi. [Cutane-  
ous reaction to histamine as test of circulatory  
sufficiency of grafts] p. 125-7.
- 30823A FERRABOLI M, CRAVAREZZA F, FER-  
RARO C Le sostanze trombo-plastiche  
nel trattamento della emorragia uterina. [Throm-  
boplastic substances in the treatment of uterine  
hemorrhage] p. 129-42.
- 30823 MARINO F, CARLO F Le piastrine  
nella patogenesi e nella terapia delle  
emorragie ginecologiche. [The blood platelets in  
the pathogenesis and therapy of gynecological he-  
morrhages] p. 143-63.
- 30824 MARINO F, FRANCESCO C Moderni  
orientamenti nella diagnosi e nella terapia  
delle tromboembolie ginecologiche. [Recent  
trends in the diagnosis and treatment of gynecologi-  
cal thromboembolism] p. 165-82.
- 30825 BOLOGNESI M, GELUSSI F La beta-  
mercaptoetilammina cloridato (cisteamina  
cloridato) nella profilassi e terapia dei ma-  
laggi in ginecologia. [2-Mercaptoethylamine hy-  
drochloride (cysteamine hydrochloride) in the pre-  
vention and treatment of radiation sickness in gyn-  
ecology] p. 183-93.
- 30826 MURATORIO A, CRUDELI R I limiti di  
densita stromale dei tumori gliali astro-  
citarli. [Limits of the stromal density of astro-  
cytic glial tumors] p. 195-8.
- 30827 DANEPO P Contributo allo studio della  
calcolosi intrapatica. [Research on in-  
trahepatic calculosis] p. 199-201.

Pathologica, Genova 47(731-732) July-Aug 55

- 30828 FILIPPI P Adenoma tiroideo a localiz-  
zazione endocraniale in soggetto con pa-  
ralisi degli abducenti laterali da strabismo.  
[Thyroid adenoma of endocranial localization in  
patients with paralysis of the lateral abductors  
from strabismus] p. 207-20.
- 30829 LAGO T F Volvolo del cieco; volvolo  
cronico del cieco riscontrato nel corso di  
un intervento chirurgico per ulcera duodenale.  
[Volvulus of the cecum; chronic volvulus of the  
cecum discovered during surgical intervention for  
duodenal ulcer] p. 221-30.
- 30830 LAGO T F La colecistite calcicola  
predispone al carcinoma della cistifellea.  
[Predisposing role of calciculous cholecystitis in  
carcinoma of the gallbladder] p. 231-5.
- 30831 DANEPO P Sul frazionamento delle  
proteine sieriche nei tubercolotici. [Frac-  
tionation of blood proteins in tuberculous]  
p. 237-46.
- 30832 FERRABOLI M, FERRARO C Metror-  
ragia della puberta; orientamenti moderni  
di diagnosi e terapia. [Metrorrhagia of puberty;  
modern trends of diagnosis and therapy] p. 247-64.
- 30833 FERRABOLI M, CRAVAREZZA F Sul  
comportamento della attivita ovarica  
nella sterilita ormonale femminile. [Behavior of  
ovarian activity in female hormonal sterility]  
p. 265-70.
- 30834 DANEPO P Contributo allo studio delle  
emorragie da ulcera gastro-duodenale.  
[Hemorrhage of gastroduodenal ulcer] p. 271-3.

## PEDIATRIA PRATICA (São Paulo)

Pediat. prat., S. Paulo 27(1) Jan 56

- 30835 MIENLEI I Contribuição ao preparo da  
enfermeira pediátrica. [Preparation of  
the pediatric nurse] p. 1-10.

- 30836 MACEDO G DE Perspectivas psico-  
máticas em pediatria. p. 11-8; contd.

Pediat. prat., S. Paulo 27(2) Feb 56

- 30837 PUPO P P Considerações sobre a fisi-  
opatologia e a etiopatologia das crises con-  
vulsivas. [Physiopathology and etiopathogenesis  
of convulsive seizures] p. 29-44.
- 30838 NUNAN B Alergia gastrointestinal na in-  
fância; sinusite no muco entérico.  
[Gastrointestinal allergy in childhood; eosinophilia  
in enteric mucus] p. 45-54.
- 30839 STRAUSS A, MARQUES J C, SANTOS A C  
Acrocardia infantil; apresentação de um  
caso. [Infantile acrocardia; case presentation]  
p. 55-68.
- 30840 MORAES R DE V Criptorquidia. [Cryp-  
toorchidism] p. 69-72.

Pediat. prat., S. Paulo 27(3) Mar 56

- 30841 MURCE A Afeções do sistema biliar  
extra-hepático, de marcha crônica, na  
infância; sua ocorrência na prática (colelitiasis na  
infância). [Diseases of the extrahepatic biliary  
system, of chronic course, in childhood; their  
incidence in practice (gallbladder diseases in  
childhood)] p. 73-92.
- 30842 BICUDO J C S, CORRÊA A, TAYNAY A C  
Diarréia do recém-nascido. [Diarrhea of  
newborn infants] p. 93-8.
- 30843 MACEDO G DE Perspectivas psico-  
máticas em pediatria. [Psychosomatic  
perspectives in pediatrics] p. 99-104; contd.
- 30844 MORAES R DE V Moléstia de Hirsch-  
sprung; megacolo congênito. [Hirsch-  
sprung's disease; congenital megacolon] p. 105-8.

## PEDIATRICS (Springfield, Ill.)

Pediatrics 17(5) May 56

- 30845 COOKE R E, MAN E B Management of  
hypothyroidism in infancy and childhood.  
p. 617-31.
- 30846 CAFFEY J, AMES R, SILVERMAN W A,  
RYDER C T, HOUGH G Contradiction of  
the congenital dysplasia-predilection hypothesis  
of congenital dislocation of the hip through a study  
of the normal variation in acetabular angles at  
successive periods in infancy. p. 632-41.
- 30847 CAFFEY J, ROSS S Mongolism (mogo-  
loid deficiency) during early infancy; some  
newly recognized diagnostic changes in the pelvic  
bones. p. 642-51.
- 30848 SUSSMAN L N, COHEN I B The serum  
prothrombin consumption test in infancy  
and childhood. p. 652-6.
- 30849 SAITO M, GITTLEMAN I F, PINCUS  
J B, SOBEL A E Plasma protein pat-  
terns in premature infants of varying weights on  
the first day of life. p. 657-62.
- 30850 ADELSON L, KINNEY E R Sudden and  
unexpected death in infancy and childhood.  
p. 663-99.
- 30851 JACKSON E B, WILKIN L C, AUERBACH  
H Statistical report on incidence and  
duration of breast feeding in relation to personal-  
social and hospital maternity factors. p. 700-15.
- 30852 BLACK A P A new diagnostic method in  
allergic disease. p. 716-24.
- 30853 SILVER H K Symmetric form of Bone-  
ville-Ullrich syndrome (syndrome of short-  
ness of stature, cubitus valgus and deformities of  
the toes). p. 725-31.
- 30854 O'CONNOR W J, VAKIENER J M, WAT-  
SON R J Idiopathic acquired hemolytic  
anemia in young children. p. 732-9.
- 30855 ERLANDSON M, SMITH C H, SCHUL-  
MAN I Thalassemia-hemoglobin C dis-  
ease in white siblings. p. 740-6.
- 30856 SCHAFER A J The pathogenesis of in-  
trauterine pneumonia. I. A critical re-  
view of the evidence concerning intrauterine respi-  
ratory-like movements. p. 747-56.
- 30857 GREEN M R, WILE R The value of  
pediatric-psychiatric teamwork in the  
treatment of rheumatic fever; report of a one-year  
project. p. 757-60.
- 30858 BEAVEN P W The origin and signifi-  
cance of the Academy's Delta Robbins in-  
signia. p. 765-9.
- 30859 ROBINSON H J Adrenal cortical hor-  
mones and infection. p. 770-80.
- 30860 RUBIN M I, CALCAGNO P L Renal  
disease in infants and children; summary  
of round table discussion. p. 781-5.
- 30861 LARSON C B Common orthopedic prob-  
lems in children; summary of round table  
discussion. p. 786-91.
- Pediatrics 17(6) June 56
- 30862 DAVIDSON M, SLEISINGER M H, ALMY  
T P, LEVINE S Z Studies of distal  
colonic motility in children. I. Non-propulsive  
patterns in normal children. p. 807-19.



30863 DAVIDSON M, SLEIBINGER M H, ALMY T P, LEVINE E Z. Studies of distal colonic motility in children. II. Propulsive activity in diarrheal states. p. 820-32.

30864 BRESEE B B, DINEY F A. Factors influencing the spread of beta hemolytic streptococcal infections within the family group. p. 834-8.

30865 CHEEK D B. Changes in total chloride and acid-base balance in gastroenteritis following treatment with large and small loads of sodium chloride. p. 839-49.

30866 BEHRLE F C, ELKIN M T, LAYBOURNE P C. Evaluation of a conditioning device in the treatment of nocturnal enuresis. p. 849-56.

30867 KAPLAN S A, DEL CARMEN F T. Quantitative ultramicro-analysis for the clinical laboratory. p. 857-69.

30868 McELFRESH A E, SHARPSTEEN J R, AKABANE T. The generation of thromboplastin and levels of plasma thromboplastin component in the blood of infants. p. 870-6.

30869 ROBY C C, OBER W B, DRORBAUGH J E. Pregnenolone excretion in the urine of newborn male infants. p. 877-81.

30870 WILE S A, STURGEON P. Thrombotic thrombocytopenic purpura: review of the subject with a report of three cases in children. p. 883-96.

30871 GARDNER L I. Adrenocortical metabolism of the fetus, infant and child. p. 897-924.

30872 DAY R. Keratinosis: further observations on the toxicity of heme pigments. p. 925-8.

30873 SYMPOSIUM on juvenile delinquency. p. 930-45.

30874 BECK D M. The nature of juvenile delinquency. p. 930-3.

30875 JOHNSON A M. Causation of juvenile delinquency. p. 934-9.

30876 RABINOVITCH R D. Juvenile delinquency: considerations of etiology and treatment. p. 939-46.

30877 HODES H L, STEIGMAN A J, GRIBETZ D. Recent developments in infectious diseases: summary of a seminar. p. 947-84.

30878 USE OF amino acids as dietary supplements; amino acid imbalance and lysine. p. 955-6.

30879 BATES T. Phenylbutazone. p. 967-9.

30880 BRAVEN P W. Adoption of handicapped children. p. 970-1.

# PEDIATRIA (Moskva)

\*Pediatria, Moskva 39(1) Jan-Feb 58

30881 DOMBROVSKAYA I U F. Patogeneticheskie osnovaniya lecheniya i profilaktiki ostriy i khronicheskikh zabolevaniy organov dykhaniya v detstvom vostraste. [Pathogenetic proof for treatment and prevention of acute and chronic diseases of respiratory organs in children] p. 3-10.

30882 SOKOLOVA K F. Elektroenzefalogramma u bol'nykh pnevmoniei detei na pervom godu zhizni. [Electroencephalogram in children with pneumonia in their first year of life] p. 10-8.

30883 PETRENKO M I, KURINOVA A V. Sos-toiannie serdечно-sosudistoi sistemy pri pnevmonii u detei ranego vostrasta. [Condition of the cardiovascular system during pneumonia in young children] p. 19-25.

30884 GOL'DINA V N. Atelektazy v klinike vospaleniya legkikh u detei. [Atelectasis in the clinic of pneumonia in children] p. 24-31.

30885 SVETLOVA A K. Klinika i iskhod virusnykh pnevmonii novorozhdennykh i detei pervykh mesyatsy zhizni. [Clinical aspects and outcome of virus pneumonia of the newborn and young infants] p. 31-6.

30886 MERZON F S. Virusnyi gripp u detei. [Viral influenza in children] p. 36-40.

30887 MENKH A A. Vazhelielie zadachi gieny fizicheskogo vospitaniya v shkole; k 85-letiu so dnia rozhdeniya A. V. Mol'kova. [Major problems of hygiene of physical education in schools; on the 85th anniversary of A. B. Mol'kov] p. 41-5.

30888 SAPOZHNIKOVA R G. Mikroklimat klassnoi komnaty i ego znachenie dlia sostoi-ania uchashchikhsia. [Microclimate of the classroom and its significance for the condition of students] p. 45-9.

30889 SEMENOVA V N. Aerosol' penitsilina pri khronicheskikh pnevmoniyakh u detei. [Penicillin aerosol in chronic pneumonia in children] p. 50-3.

30890 MARIUPOL'SKAIA T L. Pokazaniia i protivopokazaniia k kumulyatsionnoi terapii. [Indications and contraindications for kumulative therapy in children] p. 53-8.

30891 FOKINA T V. Gemoglobiniy obmen u detei pervogo goda zhizni. [Hemoglobin metabolism in children in their first year of life] p. 56-64.

30892 IURDOV T M. Ostroia krasnaia volchanka u detei. [Acute lupus erythematosus in children] p. 64-9.

30893 LOGINOVA V N. K voprosu o diagnosticheskikh oshtibkakh pri popadaniia inorodnykh tel v verkhnie dykhatel'nye puti u detei. [Diagnostic failures in foreign bodies of the upper respiratory tract in children] p. 69-71.

30894 KOLENIKOVA A I. Zametka iz praktiki. [A case from the practice] p. 72-3.

30895 KITAGORODSKAIA O D, EUFER S G, BOIK R N, GEL'MAN A S, ROZANOVA A M, KRENDEL' A S. Primenenie diatermii v kompleksnoi terapii pnevmonii u detei. [Use of diathermia in complex therapy in pneumonia in children] p. 74-5.

# PENNSYLVANIA MEDICAL JOURNAL (Harrisburg)

Pennsylvania M. J. 56(5) May 56

30896 CONGER K B. The prevention and treatment of urethral injuries following abdominal surgery. p. 563-7.

30897 FITTS W T Jr. The care of casualties in major catastrophes: what is my responsibility as a practicing surgeon? p. 568-70.

30898 MACHAJ T S, FOLDES F F. The use of narcotic antagonists in anesthesiology. p. 571-3.

30899 EVANS T M. Diagnostic value of radioactive phosphorus. p. 574-5.

30900 LUDWIG J S. Sporadicosis: report of an unusual case. p. 576-8.

30901 TAYLOR J S. Eclampsia. p. 579-80.

Pennsylvania M. J. 56(6) June 56

30902 BUSH L F, EISEMAN P C Jr. The use of lumbar sympathectomy in circulatory disorders of the lower extremities. p. 653-6.

30903 KUNKEL W M. The pathology and prognosis of mediastinal tumors. p. 657-60.

30904 SCHMIDT W H. The American Board of Physical Medicine and Rehabilitation: its origin and importance to hospitals. p. 661-2.

30905 JONES G H. Treatment of bladder tumors: analysis of 175 consecutive cases. p. 663-8.

30906 LINIART R W. Lethal granuloma of the orbit. p. 667-9.

30907 RATHMELL T K, LLOYD S J, MCCORMACK R A. Diverticulum of the gallbladder. p. 670-2.

30908 LAURICH C A Jr. Complications of myocardial infarction. p. 673-6.

30909 DRAYER C S. Medical contributions to the prevention and management of panic. p. 677-80.

30910 LUND P C, CWIK J C, MAGAZINER R. Peridural analgesia in surgery and therapeutics. p. 681-7.

30911 GREEN M A. Allergy in general practice. p. 688-93.

30912 RUBENSTEIN M W. Pruritus. p. 693-8.

30913 GREPPIN R. Obtention et conservation en pharmacie d'eau distillee et d'eau demineralisee. [Obtaining and preservation of distilled water and of demineralized water in pharmacy] p. 1-24.

30914 RUOSS L. Untersuchungen über Kautschuk in der pharmazeutischen Praxis. [Research on caoutchouc in pharmaceutical practice] p. 25-44.

30915 STEINIGER E, LEUPI H. Untersuchungen über den Einfluss von Pflanzenwirkstoffen auf das Wurzelwachstum von Allium Cepa und die Keimung von Lepidium sativum. [Research on the effect of plant-affecting substances on the root growth of Allium cepa and on the germination of Lepidium sativum] p. 45-51.

30916 ROSENTHALER L. Beiträge zum Nachweis organischer Verbindungen. [Determination of organic compounds] p. 52-4.

Pharm. acta helvet. 31(2) Feb 56

30917 STEINIGER E, OCHSNER F. Lobelinbestimmung in Droge und Alkaloidextrakten. [Lobeline determination in drugs and alkaloid extracts] p. 65-72.

30918 RUOSS L. Untersuchungen über Kautschuk in der pharmazeutischen Praxis. II. [Study of rubber in pharmaceutical practice. II.] p. 73-88.

30919 STEINIGER E, OCHSNER F. Die Alkaloide von Lobelia salicifolia Sweet. I. [Alkaloids of Lobelia salicifolia Sweet. I.] p. 89-96.

30920 STEINIGER E, OCHSNER F. Die Alkaloide von Lobelia salicifolia Sweet. II. [Alkaloids of Lobelia salicifolia Sweet. II.] p. 97-103.

30921 FULLER W. Der Schmelzpunkt des Oleum Arachidis hydrogenatum Ph. Helv. V. [Fusion of point of Oleum Arachidis hydrogenatum Ph. Helv. V.] p. 104-7.

30922 DOLDER R. Über eine vereinfachte Bereitstellungsart von Blutpaste. [A simplified method of preparation of serum paste] p. 108-10.

Pharm. acta helvet. 31(3) Mar 56

30923 BÜCHI J, ALTHERR H. Die Gehaltsbestimmung der Salpeterminerale- und Salpetersäure-Ester. I. [Determination of the content of nitric acid and nitrous acid esters] p. 121-39.

30924 MÜNDEL K, AMMANN H. Beiträge zur Kenntnis der abwechselbaren Fett-in-Wasser-Salben. XI. [Contributions to the knowledge on emulsifier ointments. XI.] p. 140-67.

# PHARMACEUTISCH WEEKBLAD (Amsterdam)

Pharm. wbl., Amat. 91(8) 24 Mar 56

30925 FABER J S. De complexometrische titratie van zink, kwik, lood, aluminium en bismut in geneesmiddelen. [Complexometric titration of zinc, mercury, lead, aluminum and bismuth in drugs] p. 177-89.

Pharm. wbl., Amat. 91(7) 7 Apr 56

30926 STEENHAUER A J. De alkaloiden van Rauwolfia serpentina Benth. p. 216-24.

Pharm. wbl., Amat. 91(8) 21 Apr 56

30927 SMITHUIS A L. De klearreactie met 3,5-dinitrobenzoesuur op cardenoliden. [The 3,5-dinitrobenzoic acid color reaction with cardenolides] p. 253-72.

Pharm. wbl., Amat. 91(9) 5 May 56

This issue does not contain material within the scope of the Current List.

# PHARMAZEUTISCHE ZENTRALHALLE FÜR DEUTSCHLAND (Dresden)

Pharm. Zhalie 95(1) Jan 56

30928 PFANNENSTIEL W. Zur Frage des balneo-therapeutischen Wertes künstlicher Mineralwässer. [Balneo-therapeutic value of artificial mineral waters] p. 1-6.

30929 HANNIG E. Zur Kenntnis des  $\beta$ -Piperidino- und  $\beta$ -Morpholino-Rhamnohydrochlorids. [Study of  $\beta$ -piperidino- and  $\beta$ -morpholino-rhamnohydrochlorides] p. 6-10.

30930 KARMAZIN M, BÖWART J. Eine kolorimetrische Methode zur Bestimmung von Strychnin und Bruzin in Samen Strychni mit Hilfe des Ammoniumreineckats. [Colorimetric method for the determination of strychnine and brucine in strychnos seeds by means of ammonium reineckate] p. 10-4.

Pharm. Zhalie 95(2) Feb 56

30931 BOEHM T, FREUDENBERG R. Vorschläge zum Deutschen Arzneibuch. V. [Proposals for the German pharmacopoeia. V.] p. 43-52.

30932 FELDHEIM W. Bemerkungen zu der Mitteilung von H. Koch und W. Ponsold: Bestimmung von Vitamin E im Weizenkeimöl. [Remarks on the article of H. Koch and W. Ponsold entitled: Determination of vitamin E in wheat germ oil] p. 53-5.

30933 HERRMANN K. Über den Nachweis und die Unterscheidung ein- und Mehrwertiger Phenole auf dem Papierchromatogramm. [Determination and differentiation of univalent and multivalent phenols by paper chromatograms] p. 56-61.

30934 BÖGER G. Über einen Nachweis von Hexamethylenetetramin in Fischzubereitungen. [Determination of hexamethylenetetramine in fish products] p. 61-3.

# PHARMAZIE (Berlin)

Pharmazie 11(1) Jan 56

30935 LETTÉ H. Über Mitosegifte. [Mitotic poisons] p. 1-7.

30936 SEEL H. Pathologisch-physiologische und klinisch-pharmakologische Grundlagen der Arzneimitteltherapie. [Pathological, physiological and clinico-pharmacological bases of drug therapy] p. 7-12.

30937 WÜRTERLE A. Grundlagen der Therapie mit männlichen Sexualhormonen in der Frauenheilkunde. [Basis of male sex hormone therapy of gynecological diseases] p. 13-8.

30938 SCHMID J. Eine abwechselbare Polyäthylenglykol-Salbunggrundlage. [A variable polyethylene glycol ointment base] p. 18-20.

30939 GEBERT P. Über die Prüfung von Verbandstoffen. [Testing of bandage materials] p. 20-2.

30940 KOZLÁK V, MOISINGER B. Über den Einfluss von Detergentien (Saponaten) auf die Resorption aus dem Verdauungsstrakt bei Warmblütern. II. Der Einfluss von Natriumlaurylsulfat auf die Glucose-Resorption aus dem Verdauungsstrakt. [Effect of detergents (saponates) on resorption from the digestive tract in warm blooded animals. II. The effect of sodium lauryl sulfate on glucose resorption from the digestive tract] p. 22-4.

30941 BORG A. Spektrale Absorption einiger therapeutisch wichtiger Pyrazol-, Salicyl-, Phenothiazin- und Pyridylbenzylamin-derivate. [Spectral absorption of several therapeutically important derivatives of pyrazol, salicylic acid, phenothiazine and pyridylbenzylamine] p. 24-7.

30942 BRÄUNINGER H. Papierchromatographie der Alkaloide. IV. [Paper-chromatography of alkaloids. IV.] p. 28-39.

30943 LICKITT J, LUKESCH H. Ein Beitrag zur Ermittlung der Nicotinsäureabgabe in dem Harn nach Tabakkonsum. [Determination of urinary excretion of nicotine after tobacco smoking] p. 39-42.

30944 DUŠNÝ K. Die Identifizierung der Morphine und Papaverine mit Hilfe der oszillographischen Polarographie. [Identification of morphine and papaverine by means of oscillographical polarography] p. 42-4.

30945 HRDÝ O, SLOUF A. Das Verhalten einiger bromierter Derivate der p-Aminobenzoensäure nach einer Diazotierung und Kupplung. [Behavior of several brominated derivatives of para-aminobenzoic acid after diazotizing and developing] p. 44-6.

30946 RICHTER J. Beitrag zur chemischen Ermittlung des Wirkungsgrades von Fingerhutblättern (Folia Digitalis). Bemerkungen zu der gleichnamigen Veröffentlichung von Ch. Wolfram und F. Weiss. [The chemical determination of the strength of Folia digitalis; notes on the article of Ch. Wolfram and F. Weiss on the same subject] p. 46-9.

30947 TEUBER W. 2-Dimethyl-4-oxymethyl-1,3-dioxolan-5-ol. [Importance of 2-dimethyl-4-oxymethyl-1,3-dioxolan as a solvent] p. 49-50.

30948 ESDORN I, SCHMITZ H. Pharmazeutisch bedeutsame Rauwolfia-Arten. [Pharmaceutically significant Rauwolfia species] p. 50-63.

30949 OKAROWSKI A. Asarum europaeum L. im Lichte der phytochemischen, toxikologischen, pharmakodynamischen und klinischen Forschungen. [Asarum europaeum L. in the light of phytochemical, toxicological, pharmacodynamic and clinical investigations] p. 63-9.

Pharmazie 11(2) Feb 56

This issue had not been received at publication time and will be indexed at a later date.

Pharmazie 11(3) Mar 56

30950 VON SKRAMLIK E. Gestaltung von Medikamenten auf Grund von einflussphysiologischen und -psychologischen Erfahrungen. [Preparation of drugs on the basis of sensory physiological and psychological experiences] p. 161-71.

30951 MÖLLER H. Vorschläge zur Aufnahme der Blutkonserven und der Plasmakonserven in das DAB. [Propositions for entering blood and plasma preservatives in the German Pharmacopoeia] p. 171-5.

30952 BOEHM T, THIEME H. Beiträge zum Nachweis der Glykole und des Glycerins. I. [Contributions to determination of glycols and glycerins. I.] p. 175-9.

30953 BAJUSE E. Beiträge zur Kenntnis der Anilinderivate. [Contributions to the knowledge on anilines; chemistry of physiologically active anilines] p. 179-90.

30954 SCHMIDT F. Zur Reaktionsfähigkeit des 1-Phenyl-2,3-dimethylpyrazol-5-on-4-aldehydes (Antipyrinaldehyd-4). [Reactivity of 2,3-dimethyl-1-phenyl-3-pyrazolin-5-one-4-aldehydes (antipyrine aldehyde-4)] p. 191-5.

30955 HORCH W, KÖNIG K. Über die peptische und kateptische Aktivität von Pepsin-Präparaten unter besonderer Berücksichtigung der Mischungen Pepsini. [Peptic and kateptic activity of pepsin preparations, with special consideration to pepsin mixtures] p. 195-201.

30956 WUNDERLICH H. Über die Synthese spasmolytischer wirksamer Substanzen. III. Über die Chemie von Spasmodin, einem neuen synthetischen spasmolyticum. [Synthesis of substances with spasmolytic effect. III. Chemistry of spasmodin, a new synthetic spasmolytic] p. 201-5.

30957 PARRAK V Oscillografische Studie einiger Alkaloide mit Tropan- und Isochinolinern. [Oscillographic study on some alkaloids with tropane and isoquinoline linkages] p. 205-8.

30958 FLEISCHER G Über eine photometrische Methode zur quantitativen Bestimmung des Theophyllins. [Photometric method for the quantitative determination of theophyllines] p. 208-12.

30959 RICHTER J, NEUBAUER H J Vorläufige Normen für nicht resorbierbares chirurgisches Nahtmaterial sowie andere zur Einbringung in den Körper bestimmte Material aus Kunststoff und Metall. [Temporary norms for non-absorbable surgical suture materials, and also the use of plastic and metal material in the body] p. 212-5.

30960 VACH S, HORAK F Nachweis von Saccharose in Glucose. [Sacrose determination in glucose] p. 215.

30961 MARCUSE R Die organoleptische Analyse. p. 216-21.

Pharmazie 11(4) Apr 56

30962 BOEHM T, FREUDENBERG R Vorschläge zum Deutschen Arzneibuch. V. [Proposals for the German Pharmacopoeia. V.] p. 239-35.

30963 BÖRNGEN S, GEBLER K, HAUSCHILD F Vorschläge für den Nachtrag zum DAB 6. [Proposals for the Supplement of the German Pharmacopoeia, No. 6] p. 236-8.

30964 BERG H Physikochemische Studien an Dextran. I. p. 239-42.

30965 TRČKA V, VEJDELEK Z J Über die gefäßweiternde Wirkung mehrerer Reihen von Pyridinderivaten. [Vasodilator effect of several series of pyridine derivatives] p. 242-7.

30966 FLEISCHER G Untersuchungen über den Theophyllingehalt in Folia Theae. [Studies on the theophylline content in tea leaves] p. 248-54.

30967 LÜDDE KH Die spezifische Refraktion von Mehrstoffsystemen. [Specific refraction of systems containing several substances] p. 254-61.

30968 WUNDERLICH H, BARTH H Über die Synthese spasmolytisch wirksamer Substanzen. IV. Über die Pharmakologie von Spasmonal, einem neuen synthetischen Spasmolyticum. [Synthesis of spasmolytic substances. IV. Pharmacology of spasmonal, a new synthetic spasmolytic] p. 261-4.

30969 FÖRSTER K Charakteristische pflanzenphysiologische Wirkung eines Antibiotikums. [Characteristic plant physiological effect of an antibiotic] p. 264-5.

30970 KALÁB D Anwendung der oscillographischen Polarographie zur quantitativen Analyse einiger Aminosäuren. [Oscillographic polarography in quantitative analysis of some amino acids] p. 265-8.

30971 KALÁB D Oscillographisches Verhalten von Meskalin. [Oscillographic behavior of mescaline] p. 268-9.

30972 SCHWAB C Untersuchungen über die Wirkung von Wermut auf Fenchel. [Studies on the effect of wormwood on fennel] p. 269-70.

30973 EISENHUTH F Qualitätsforschung und Leistungsfragen bei Valeriana officinalis. [Studies on the quality and capacity of Valeriana officinalis] p. 271-86.

#### PHYSICAL THERAPY REVIEW (New York)

Phys. Ther. Rev. 36(4) Apr 56

30974 BRUNNSTROM S Associated reactions of the upper extremity in adult patients with hemiplegia; an approach to training. p. 225-36.

30975 FREEDMAN M Effective group relations. p. 236-9.

30976 GROSS E A, GOODWIN H The camp counselor looks at physical therapy. p. 240-4.

30977 LAWRENCE D M Facial support. p. 244.

Phys. Ther. Rev. 36(5) May 56

30978 LEONARD K Rotation of duty assignments. p. 299-302.

30979 KERN E N Psychological and emotional aspects of diseased or injured persons. p. 302-14.

30980 TAYLOR I W Physical therapy education and services in Austria. p. 315-21.

30981 DOWNER A H Treatment of acute torticollis with ion transfer: report of six cases. p. 321-2.

Phys. Ther. Rev. 36(6) June 56

30982 HELLEBRANDT F A, HOUTZ S J Mechanisms of muscle training in man: experimental demonstration of the overload principle. p. 371-83.

30983 VOGEL M, WEINSTEIN L, ABRAMSON A S, EBEL A The role of the physical therapist in the diagnosis of peripheral vascular diseases. p. 384-90.

30984 ROBINSON B O The physical therapy profession and the political process. p. 391-8.

30985 BYRD B M, FLOWERS E S Underwater support for leg whirlpool. p. 399-400.

#### PHYSIOLOGICAL REVIEWS (Washington)

Physiol. Rev. 36(2) Apr 56

30986 WULFF V J Physiology of the compound eye. p. 145-63.

30987 KNOX W E, AUERBACH V H, LIN E C Enzymatic and metabolic adaptations in animals. p. 164-254.

30988 LEBLOND C P, WALKER B E Renewal of cell populations. p. 255-76.

30989 EMMENS C W, BLACKSHAW A W Artificial insemination. p. 277-306.

#### PLASTIC AND RECONSTRUCTIVE SURGERY (Baltimore)

Plastic & Reconstr. Surg. 17(4) Apr 56

30990 GEORGLADE N, PESCHEL E, GEORGLADE R, BROWN I A clinical and experimental investigation of the preservation of skin. p. 207-75.

30991 NIKLISON J Contribution to the subject of facial paralysis. p. 276-93.

30992 HORTON C E Report of foundation trip, 1955. p. 294-6.

30993 BEATTY H G A report of a case of an unusual embryologic defect of the face. p. 297-303.

30994 LINDGREN V V Bilateral cartilaginous branchial remnants (branchial appendages); case report. p. 304-8.

30995 KELLY A P Jr, CLIFFORD R H Epidermoid cysts of the bony phalanges. p. 309-13.

30996 YE R C, ROBINSON D W, HAMILTON T R Fatal necrotizing infection of the face. p. 314-20.

30997 GREELEY P W, CURTIN J W Posttraumatic arteriovenous fistula of forehead and scalp; case presentation. p. 321-5.

30998 MUSGRAVE R H, DUPERTUIS S M Basal cell epithelioma of the sole of the foot. p. 326-33.

#### POLICLINICO; SEZIONE PRATICA (Roma)

Policlinico, sez. prat. 63(11) 12 Mar 56

30999 GASPERONI G Delle cellule a granulazioni basofile. [Cells with basophilic granulations] p. 349-55.

31000 MONTI G F Considerazioni sulla terapia dei corpi estranei intrabronchiali. [Therapy of intrabronchial foreign bodies] p. 356-63.

#### POLSKI PRZEGLĄD CHIRURGICZNY (Warszawa)

Polski przegl. chir. 37(11) Nov 55

31001 MOLL J Kontrollierte Abkühlung bei hypothermia. [Controlled hypothermia] p. 1059-63.

31002 PERZYNA T, BABULA E Niekowanie we wstrząśnieniu mózgu. [Prognosis in brain concussion] p. 1065-8.

31003 RYKOWSKI H, PERCZYŃSKI A, BARAŃSKI M Przyczynki do leczenia ropnego zapalenia sutki. [Treatment of purulent mastitis] p. 1069-72.

31004 KORTAS J Leczenie ostrego przedziurawienia wrzodu żołądka i dwunastnicy. [Treatment of acute perforated gastric and duodenal ulcer] p. 1073-88.

31005 BIELECKA Z Postępowanie w przypadkach nieszczelności kikutu dwunastnicy i wysokiej niedrożności po resekcji żołądka. [Treatment in cases of defective suturing of the duodenal stump and of high occlusion after gastric resection] p. 1089-98.

31006 SKOWRONSKI T Zmiany w kresesce w ostrym zapaleniu wyrostka robaczkowego. [Pathologic changes in the mesentery of the appendix in acute appendicitis] p. 1099-106.

31007 KOSZARSKI J Operacyjne leczenie kamicy niedrożności przewodów żółciowych. [Surgical treatment of bile duct obstruction in cholelithiasis] p. 1107-18.

31008 TABEŃSKI Z Uwagi o leczeniu patologicznych złamań kości udowej. [Treatment of pathologic fractures of the femur] p. 1119-21.

31009 LISZKA E Schwannoma malignum ventriculi. p. 1133-8.

31010 SCHLEIFER L Trzy przypadki uchyłka Meckela. [Three cases of Meckel's diverticulum] p. 1129-31.

\*Polski przegl. chir. 37(12) Dec 55

31011 PAMIECI DR ZDZISŁAWA DANDELSKI-EGO, 18. XI 1880-1. VII 1954. [In memoriam of Dr. Zdzisław Dandelski; November 18, 1880-July 1, 1954] p. 1169-70.

31012 DOLEŻAL M, WALKER R, BAK S Wpływ antybiotyków na fagocytozę w chirurgicznych chorobach. [The effect of antibiotics on phagocytosis in surgical diseases] p. 1171-8.

31013 PIĘTA E Ocena drżliwa symptomatologii na podstawie wydzielania potu. [Evaluation of sympatheticotony based on sweat secretion] p. 1179-90.

31014 WIERZBIŃSKI J Rozcięcie tchawicy w związku z wycięciem wola. [Tracheotomy following strumectomy] p. 1191-8.

31015 WARSZEWSKI S Własna odmiana poprawy torakoplastyki. [Personal modification of corrective thoracoplasty] p. 1197-304.

31016 PRZEDPEŁSKI S, CHWIĄKOWSKI J Znaczenie miejscowej w operacyjnym leczeniu ostrej niedrożności jelit. [Regional anasthesia in surgical treatment of acute intestinal obstruction] p. 1207-10.

31017 JANOWICZ J, WEISS E Przyczynek do operacyjnego leczenia wypadania odbytu i odbytnicy. [Surgical treatment of anal and rectal treatment prolapse] p. 1211-4.

31018 ZALOGA K Choroby mocznika. [Diseases of the urachus] p. 1214-8.

31019 WOJEWIŚKA A W sprawie leczenia wrzodu Hunnera. [Treatment of Hunner's ulcer] p. 1219-22.

31020 MACZYŃSKI B Miejscowe leczenie penicyliną świeżych ran postrzałowych stawu kolanowego. [Local penicillin therapy of recent gunshot wounds of the knee joint] p. 1223-9.

31021 BAK S Przypadek urazowego pęknięcia miednicy w wodonożcu. [A case of traumatic rupture of the renal pelvis in hydro-nephrosis] p. 1231-2.

31022 PRZEWOSKI A Przyczynki do rozpoznania i leczenia ostrej urazowej przepukliny przeponowej. [Diagnosis and treatment of acute traumatic diaphragmatic hernia] p. 1233-6.

31023 BAK S Przypadek przepukliny popowinowej w wrodzonym. [A case of embryonic hernia of the umbilical cord in premature infants] p. 1236-7.

Polski przegl. chir. 38(1) Jan 56

31024 GĄŁKOWSKA Z Zapostrywanie kikutu oskrzela własnym sposobem. [Personal technique in the closure of the bronchial stump] p. 1-11.

31025 BANDURSKI A, BUKOWSKA I Wycięcie żołądka z przeszczepem jelitowym (operacja Henley'a). [Gastric resection with intestinal transplantation] p. 13-6.

31026 PANCEWICZ I, SZNAJDER W, WRÓBLEWSKI W, GIL H Znaczenie wlewu kontrastowego w rozpoznawaniu i leczeniu wgniotów u dzieci. [The significance of contrast media in the diagnosis and treatment of intussusception in children] p. 17-25.

31027 BAK S, DOLEŻAL M, SENYK I, WALKER R, ZAWADA M Znaczenie stosowania antybiotyków i chemioterapeutycznych środków w mechanicznej niedrożności jelitowej. [Use of antibiotics and chemotherapeutics in mechanical intestinal obstruction] p. 27-48.

31028 SOBAŃSKI A Ostre zapalenie wyrostka robaczkowego w drugiej połowie ciąży, w okresie porodu i po ciąży. [Acute appendicitis in the second half of pregnancy, in labor and puerperium] p. 49-58.

31029 DROZDOWSKI S Podprzeponowe śródciężne zapalenie otrzewnej. [Subphrenic biliary peritonitis] p. 59-62.

31030 BAK S Operacyjne leczenie przewlekłych chorób trzustki. [Surgical treatment of chronic diseases of the pancreas] p. 63-71.

31031 BUCHACZ M Przypadek przerzutowego gruczolaka tarczycy. [Case of metastatic adenoma of the thyroid gland] p. 73-4.

31032 BAK S Przypadek krwotoku z wrzodu po resekcji żołądka. [Case of bleeding ulcer after gastrectomy] p. 75-6.

31033 BROMIŁSKI J Przypadek samorodnego pęknięcia żołądka wycięsany operacyjnie. [Surgical treatment of spontaneous gastric perforation] p. 77-81.

31034 BAYER S Przypadek tzw. samodzielnego pęknięcia śledziony u ciężarnej. [Case of so-called spontaneous rupture of the spleen in pregnancy] p. 83-5.

31035 BUCHACZ M Onośliwe uszkodzenia u pracowników w zakładach mebli płyt. [Unusual injuries in workers of a molded furniture factory] p. 87-8.

Polski przegl. chir. 38(2) Feb 56

31036 BREJNA S Czterdziestoletnie chirurgii plastycznej w Czechosłowacji. [40 Years of plastic surgery in Czechoslovakia] p. 113-4.

31037 BADER O, KOZMIŃSKI S Postępowanie operacyjne w złamanach podstawy czaszki w okolicy osłondowo-czołowej. [Operative treatment of fractured base of the skull in the fronto-orbital region] p. 121-8.

31038 CZERUCKI W, PAWŁOWSKI Z W sprawie wczesnych zmian nowotworowych w guzowatym wola. [Early neoplastic changes in an adenomatous goiter] p. 129-32.

31039 DREWIS R, ROGUSKA J, BORSZEWSKI J O szakiującym zapaleniu otrzewnej; symptomatologia i leczenie operacyjne. [Adhesive peritonitis; symptomatology and treatment] p. 133-43.

31040 GĄŁKOWSKI W Zabieg paliatywny w raku przełyku i wstępu. [Palliative surgery in malignant obstruction of the esophagus and cardia] p. 145-9.

31041 TABEŃSKI Z Chirurgiczne leczenie wrodzonego zwężenia odwierańca u niemowląt. [Operative treatment of congenital pyloric stenosis in infants] p. 151-3.

31042 PETROPOULOS P, JUROZEK W Mechanizma niedrożności jelit po splenektomii w przebiegu porażenia poliopilem. [Mechanism of intestinal obstruction following splenectomy for traumatic injury] p. 157-62.

31043 BOGUSZ J W sprawie techniki zabiegów sztucznego odbytu brzoznego w operacjach z powodu raka odbytnicy. [Technique of artificial anus following surgery for rectal cancer] p. 163-5.

31044 BUCHACZ M Onośliwe przypadki uszkodzenia kiłki grubej. [Rare injury of the colon] p. 167-72.

31045 MASTYŃSKA M Wskazania do chirurgicznego leczenia chorób śledziony. [Indications for surgery in diseases of the spleen] p. 173-82.

31046 LISZKA-ADAMSKA H, DZIUBA R, ADAMSKI S Rzekome zapalenie otrzewnej w przebiegu śpiączki cukrzycowej oraz następowej mocznic. [Pseudoperitonitis during diabetic coma] p. 183-8.

31047 MICHAŁOWSKI E, MODELSKI W Netektonomia podotroczkowa z użyciem pętlowego przyszywania. [Subcapsular nephrectomy with the use of a loop instrument] p. 189-94.

31048 PIETRZYK I Leczenie złamań trzonu kości goleni. [Treatment of tibial shaft fractures] p. 195-201.

31049 PRECHT Z Bezobjawowe pęknięcie przepony podłożenia urazowego powięzi wrotnym wcięciem traw w jamie opłucnej. [A case of asymptomatic traumatic rupture of the diaphragm complicated by a secondary stragulation of the intestine in the pleural cavity] p. 203-6.

#### PORTUGAL MÉDICO (Pôrto)

\*Portugal méd. 40(1) Jan 56

31050 FERNANDES B Relações da neurologia com a psiquiatria na obra de Magalhães Lemos. [Relations of neurology to psychiatry in the work of Magalhães Lemos] p. 1-12.

31051 MALAFAYA-BAPTISTA A, GARRETT J, OSWALD W Aferição biológica de preparações galénicas de cravagem de centeio. [Biological standardization of galenic preparations of ergot extracts] p. 13-21.

31052 TRINÇAO R DE A C Breves considerações anatómicas-patológicas sobre um caso de lupus eritematoso pós-traumático. [Brief anatomicopathological considerations on a case of post-traumatic lupus erythematosus] p. 23-32.

Portugal méd. 40(2) Feb 56

31053 DUARTE-SANTOS L A Virgindade e desfloramento; dos conceitos e conhecimentos. [Virginity and deflorator; concepts and knowledge] p. 73-95.

31054 RAMALHÃO J Tratamento do tétano; conclusões em 160 casos observados no Hospital de Joaquim Urbano, Porto. [Treatment of tetanus; conclusions in 160 cases observed in the Hospital de Joaquim Urbano, Porto] p. 96-111.

#### POSTĘPY WIEDZY MEDYCZNEJ (Warszawa)

Postępy wiedzy med. 3(1) Jan-Mar 56

31055 BRUTKOWSKI S Krytyka fizjologicznej zasady wysystko-albo-anc; prace D. N. Nasonowa i współpracowników. [Critique of the physiological law of "all or none"; works of D. N. Nasonov and his co-workers] p. 3-35.



- 31056 BOBER S Kardiobromydnomografia. p. 37-54.
- 31057 WITWICKI J Drogi rozwoju poliarograficznych badań krwi w Polsce. [Development of polarographic studies on the blood in Poland] p. 55-77.
- 31058 DZIERŻYKRAJ-ROGAŁSKI T O potrażeń specjalnej bibliografii lekarskiej. [Need for special medical bibliographies] p. 59-61.
- 31059 GODLEWSKI H Teoria Lęślesyjskiej w świetle badań prof. Myrza (Bukareszt). [Lęślesyjska's theory according to investigations of prof. Myrza from Bucharest] p. 63-4.

# POSTGRADUATE MEDICINE

(Minneapolis)

Postgrad. M. 19(4) Apr 56

- 31060 BADAL D W Psychiatric disturbances following trauma and stress. p. A36-46.
- 31061 MANCHESTER B The management of anticoagulant therapy by a simple blood prothrombin test. p. 311-7.
- 31062 BLADES D, GWATHMEY O, ADKINS P C Pectus excavatum. p. 318-22.
- 31063 PEERY T M Brucellosis and heart disease. I. The shaky foundations of rheumatic heart disease. p. 323-7.
- 31064 IOVINE V M, McCUNE W S, GERWIG W H, HORWITZ A Nodular goiter and thyroid cancer. p. 328-31.
- 31065 FEFFER J J, MANN J P Physiologic basis for rational therapy in chronic pulmonary emphysema. p. 332-40.
- 31066 NASOU J P, ROMANSKY M J Side effects of antibiotic therapy. p. 341-5.
- 31067 OVERHOLSER W Chlorpromazine and reserpine in psychiatric practice. p. 346-9.
- 31068 LUCAS J C, NEWMAN W, KLOPP C T Significance of a lump in the parotid gland. p. 350-3.
- 31069 SCHURTER M, LETTERMAN G S Fractures of the nose. p. 354-9.
- 31070 COAKLEY C S Local anesthesia. p. 360-2.
- 31071 FEFFER H L, RIZZOLI H V The negative myelogram and neurography. p. 362-5.
- 31072 KECK C Jr, ADAMS J P Common injuries of the knee. p. 369-80.
- 31073 ETHRIDGE C B Congestive heart-failure: prevention and treatment. p. 381-4.
- 31074 REUTER F T, REUTER F A Injuries of the urinary tract. p. 385-8.
- 31075 WATTS J W Cancer of the brain: newer methods of diagnosis and treatment. p. 389-92.
- 31076 THOMPSON C W Preparation and aftercare of older patients requiring surgical intervention. p. 393-6.

Postgrad. M. 19(5) May 56

- 31077 MURPHY F D, SCHULZ E G Evaluation of the methods of treatment of essential hypertension. p. 403-16.
- 31078 LOCKE J C The prevention of retrolental fibroplasia; the Schneider Foundation eye presentation. p. 417-9.
- 31079 STEFANINI M Problems in bleeding disorders. p. 420-33.
- 31080 DECOSTA E J Operative treatment of uterine prolapse. p. 434-8.
- 31081 CUMMINGS M M, DUNKER E, SCHMIDT R H Jr, BARNWELL J B Concepts of epidemiology of sarcoidosis; preliminary report of 1,194 cases reviewed with special reference to geographic ecology. p. 437-46.
- 31082 APGAR V Infant resuscitation. p. 447-50.
- 31083 WALDMAN S, FELNER L The relationship of upper respiratory infections to congestive heart-failure in patients with heart disease. p. 451-8.
- 31084 CATTELL R B Carcinoma of the thyroid. p. 459-63.
- 31085 COLE W H Strictures of the common duct. p. 464-70.
- 31086 CARR D T Current practices in the diagnosis of tuberculosis; introduction. p. 471-2.
- 31087 MANN F D Diagnostic value of tuberculin tests and certain blood tests in tuberculosis. p. 473-4.
- 31088 McDONALD J R Problems in the histologic diagnosis of tuberculosis. p. 475-6.
- 31089 WEED L A The bacteriologic diagnosis of tuberculosis. p. 476-8.
- 31090 HOLMAN C B Roentgenologic aspects in the diagnosis of pulmonary tuberculosis. p. 479-82.

- 31091 DOUGLASS B E The clinician's responsibilities in the diagnosis of tuberculosis. p. 482-4.
- 31092 BARRABEE P, WINGATE J H, PHILLIPS B D, GREENBLATT M Effects of L-glutamate compared with metrolol and vitamins on aged female psychotic patients. p. 485-91.
- 31093 EGER S A Improved adrenal desorption for essential hypertension. p. 492-8.
- 31094 SCHREK R R Clinicopathologic conference. p. 499-503.
- 31095 BEST J L, RUSS Z Jr, DAVIDOFF E The function of a psychosomatic unit in a general hospital. p. 504-8.

# POUMON ET LE COEUR

(Paris)

Poumon &amp; coeur 12(2) Feb 56

- 31096 TURIAF J, MARLAND P, BLANCHON P Association en cures prolongées des antibiotiques du bacille de Koch et des hormones hypophyso-surrénales dans le traitement de l'infection tuberculeuse. [Combination of antibiotics and pituitary adrenal hormones in the treatment of tuberculous infection] p. 89-112.
- 31097 BOEREMA I Sur la technique de l'anastomose aorto-pulmonaire directe de Potin. p. 113-9.
- 31098 NUOBER J F Sur le traitement du défaut de septum du tronc artériel. [Treatment of a septal defect in the arterial trunk] p. 121-7.
- 31099 BÜCK V O Cathétérisme du cœur gauche. [Left cardiac catheterization] p. 129-35.
- 31100 CHEVALLIER A, BURG C, WEISS A G, OUDET P, WITZ J P, GERST J, MAIER A Essais d'application du radiophosphate de chrome colloïdal au traitement des cancers bronchiques; recherches expérimentales et premières essais cliniques. [An attempt to use chromic radiophosphate in the treatment of bronchial cancer; experimental research and first clinical trials] p. 135-42.
- 31101 BOEREMA I L'angiocardigraphie pendant l'élévation de la pression atmosphérique intrabronchique. [Angiocardiology during intrabronchial atmospheric pressure] p. 143-6.
- 31102 BÉNAUD, PEYRET, LANCOS Période restrictive d'apparition tardive après pneumotomie pour tuberculose; péricardectomie; guérison. [Retarded restrictive pericarditis after pneumotomy for tuberculosis; pericardectomy; recovery] p. 147-50.
- 31103 DAUMET P, OLIVIER R A propos de la technique des résections pulmonaires partielles bilatérales en un temps. [Technic of partial bilateral pulmonary resection in one stage] p. 153-6; discussion, p. 156-8.

# PRACTICA OTO-RHINO-LARYNGOLOGICA

(Basel)

Pract. otorhinol., Basel 18(1) Jan 56

- 31104 KRAJINA Z Our observations on endocranial complications of the ear and sinuses in the era of antibiotics. p. 1-22.
- 31105 SIX P D Translabrynthine approach towards neurofibroma inside the petrous bone. p. 23-7.
- 31106 MÜLLER E Einjährige Erfahrungen mit der direkten Aufsicht-Endoskopie des Kehlkopfes. [A year of experience with direct episcopic endoscopy of the larynx] p. 27-48.
- 31107 VAHERI E Cortisone treatment in malignant glioma. p. 49-56.
- 31108 MÄRTENSSON G, SKOOG T Eine technische Einzelheit bei Unterkieferresektionen. [A technical detail in resection of the mandible] p. 59-64.
- Pract. otorhinol., Basel 18(2) Mar 56
- 31109 RANTA L J, GRAHNE B Tonsillectomy during infectious mononucleosis. p. 65-71.
- 31110 PESTI L Zur Lösung des Epithelisierungsproblems der am Stängel und Kind absolut ausgeprägten radikalen Otoplastik. [Solution of the epithelialization problem in definitely indicated radical ear surgery in infant and child] p. 71-7.
- 31111 SPOENDLIN H Histologische Untersuchung bei doppelseitiger Atresia auris congenita. [Histological findings in bilateral congenital aural atresia] p. 78-83.
- 31112 WODAK E Vestibular bedingte Drehungs- und Bewegungseindrücke von optischen und anderen Sinnesindrücken. [Rotatory and motor induced illusions of optic and other sensory impressions due to vestibular reaction] p. 93-8.
- 31113 METTLER H Das essenzierende Epithelium der grossen Speicheldrüsen und der bukkalen und parabuccalen Schleimdrüsen. [Secreting epithelium of the large salivary glands and of the buccal and parabuccal mucous glands] p. 99-128.

# PRACTITIONER

(London)

Practitioner, Lond. 176(1055) May 56

- 31114 WILLIAMS D I Pruritus. p. 469-74.
- 31115 BORRIE P F Acne vulgaris. p. 475-83.
- 31116 BEARE J M Parasitic infections of the skin. p. 484-98.
- 31117 TATE B C Diseases of the nails. p. 497-501.
- 31118 WARIN R P Treatment of eczema in infancy and early childhood. p. 502-9.
- 31119 MOYNAHAN E J Drug eruptions. p. 510-9.
- 31120 HODGSON G Cosmetics and the skin. p. 520-31.
- 31121 PARISH H J The reasons for urging smallpox vaccination in Great Britain. p. 533-6.
- 31122 RUDOLF G DE A tonic immobility. p. 537-40.
- 31123 RYLAND S Fainting on parade. p. 541-2.
- 31124 HALLIDAY F E Sir Richard Carewee Brooke. p. 543-9.
- 31125 GRAY T C Hypothermia. p. 550-9.
- 31126 HARRISON L W Non-venereal urethral discharge. p. 560-2.
- 31127 SCOTT R B Neutropenia. p. 562-5.
- 31128 EVANS R G The significance of haematuria. p. 565-8.

Practitioner, Lond. 176(1056) June 56

- 31129 RICHARDSON J S The treatment of Addison's disease. p. 587-91.
- 31130 MARTIN L The treatment of thyrotoxicosis. p. 592-9.
- 31131 FRASER R Exophthalmos. p. 600-12.
- 31132 GARROD O Hypopituitarism. p. 613-23.
- 31133 BISHOP P M Hormones and the breast. p. 624-31.
- 31134 SWYER G I Hormones and human fertility. p. 632-40.
- 31135 NEALE A V Hormones and disturbances of growth in childhood. p. 641-51.
- 31136 BANKS H S Recent progress in poliomyelitis. p. 652-5.
- 31137 FERGUSON R S The doctor-patient relationship and functional illness. p. 658-62.
- 31138 MCNAGHEY R M Some early collective investigations; a chapter in the history of medical research. p. 663-9.
- 31139 GOULD W, SCHWARTZ M Tinea pedis in general practice. p. 670-3.
- 31140 McMASTER J The treatment of impetigo. p. 673-6.
- 31141 THE MISSING infant. p. 675.
- 31142 KATZ S Cycloserine. p. 678-83.
- 31143 DAVIES H M A granuloma of unknown origin. p. 684-7.
- 31144 CHALMERS J N M Eosinophilia. p. 687-90.
- 31145 BEARE M J Insect bites and stings. p. 690-3.

# Prensa Medica Argentina

(Buenos Aires)

\*Prensa méd. argent. 42(46) 16 Nov 55

- 31146 NADIN I, DA RIN C, SULPIS A, DOCLÉS J Aspectos clínicos y tratamiento de la meningitis tuberculosa. [Clinical aspects and treatment of tuberculous meningitis] p. 3477-85.
- 31147 BUZZI A, PECORINI V, PEROSIO A M, BURUCUÁ J E Persistencia del orificio auriculoventricular común (ostium atrioventricularis communis). [Persistence of the common auriculoventricular orifice (ostium atrioventricularis communis)] p. 3488-92.
- 31148 RIBOLLA A A, CUEVILLAS A R, BELLO B V Acción local de la hialuronidasa en la mucoidosis quística (ganglions). [Local action of hyaluronidase in cystic mucoidosis (ganglions)] p. 3493-5.
- 31149 BOQU P, SZIDA L, SORIA M F Dermatitis schistosomica por Cercaria chaco-muni. [Schistosome dermatitis caused by Cercaria chaco-muni] p. 3500-4.
- 31150 GOLDSTEIN J A Sobre medicina antropológica; aproximación a Weissacker. [Anthropological medicine according to Weissacker] p. 3508-14.

Prensa méd. argent. 42(47) 23 Nov 55

- 31151 DOGLIOTTI A M Nuestra experiencia sobre el tratamiento quirúrgico de la estenosis mitral; quince casos operados. [Our experience on the surgical treatment of mitral stenosis; 15 operated cases] p. 3541-55.
- 31152 JOSELEVICH M, KABANCHIK M Cardíopatías en el curso de la distrofia muscular progresiva. [Heart diseases during progressive muscular dystrophy] p. 3556-60.
- 31153 MAGLIANO H, FICOCCELLI L, CORRA G Clínica y tratamiento de la oxuriasis y giardiasis en la infancia. [Clinical aspects and treatment of oxuriasis and giardiasis in childhood] p. 3561-4.
- 31154 SEPICH L F El sistema Lewis de factores sanguíneos; frecuencia de éstos en la población de Mendoza. [The Lewis system of blood factors; their frequency in the population of Mendoza] p. 3565-9.
- 31155 IZQUIERDO J A, STARITTA S Acciones vasculares del Phrygianthus flagellaris y del Pittacanthus cuneifolius. p. 3570-4.
- 31156 LACAL F El lavado de pelvis renal en ciertas hematurias esenciales. [Lavage of the renal pelvis in certain essential hematurias] p. 3575-6.
- 31157 FEBBRARO E E Acción simultánea de la penicilina con la vitamina A. [Simultaneous effects of penicillin with vitamin A] p. 3577.
- 31158 MAUR M Relato anual de la sección: enfermedades del esófago, año 1954. [Annual report of the Department; diseases of the esophagus in 1954] p. 3578-81.
- 31159 MEEROFF M Notas de gastroenterología; trastornos hidroelectrolíticos en afecciones hepáticas. [Notes on gastroenterology; water-electrolyte disorders in hepatic diseases] p. 3582-7.

Prensa méd. argent. 42(48) 3 Dec 55

- 31160 NATIELLO O B, BRANDEL O K Tratamiento de los tumores óseos. [Treatment of osseous tumors] p. 3615-23.
- 31161 VILLAMIL E J, CIRUZZI A Equilibrio hidroelectrolítico en los pacientes operados. [Water-electrolyte balance in surgical patients] p. 3624-34.
- 31162 PEREYRA KÄFER J, POCH G F Tratamiento de los tumores mixoideos con el bromuro del éster dimetilcarbamato de 1-metil-3-hidroxi-piridina. [Treatment of myxomatous tumours with the bromide of the dimethylcarbamate ester of 1-methyl-3-hydroxypyridine] p. 3635-8.
- 31163 REY D C Nuestra experiencia clínica y terapéutica en el infarto de miocardio. [Our clinical and therapeutic experience in myocardial infarct] p. 3639-41.
- 31164 NOGUÉS A E, MENDEZABAL A F, INZA R Tratamiento del síndrome menopáusico; especial referencia al uso de los biosteroides. [Treatment of the menopausal syndrome; special reference to the use of biosteroids] p. 3642-6.
- 31165 MALENCHINI M, RESANO J H Simulación de un cáncer del tercio inferior del esófago por un grano de maíz. [Simulation of a cancer of the lower third of the esophagus by a corn kernel] p. 3647-8.
- 31166 SZAMA H Propiedades y aplicaciones del suero. [Properties and uses of serum] p. 3649-51.
- 31167 HERRERO F J, USABEL E J, SIRENA A Primer caso en Tucumán (Argentina) de micetoma podal por Monosporium apiospermum. [First case in Tucumán (Argentina) of podal mycetoma caused by Monosporium apiospermum] p. 3652-5.

\*Prensa méd. argent. 42(49) 9 Dec 55

- 31168 CASTEX M R La hipertensión arterial maligna. [Malignant arterial hypertension] p. 3663-92.
- 31169 TAIANA J A, VILLEGAS A E, PINI A E, CASA J Tumor del retroperitoneo; toracofrenolaparotomía; exéresis. [Tumor of the retroperitoneum; thoracofrenolaparotomy; emeresis] p. 3693-7.
- 31170 REMOLAR J, POLAK M, KATZ S Cirrosis hepática y ACTH; estudio clínico e histológico. [Liver cirrhosis and ACTH; clinical and histological aspects] p. 3698-705.
- 31171 HERRÁIZ BALLESTERO L Relaciones de la alergia con los cambios en la pigmentación cutánea; ensayos terapéuticos del escama con hormona melano-estimulante. [Relations of allergy to changes in cutaneous pigmentation; therapeutic trials in eczema with melanin-stimulating hormone] p. 3706-9.
- 31172 RICHERI A Dumping syndrome. p. 3710-3.
- 31173 DI FONZO N, SERFATY S O, BUZZI G Estrechamiento mitral; operación durante el embarazo. [Mitral stenosis; surgery during pregnancy] p. 3714-6.

31174 ZANCOLLI E Jr Abordaje palmar para las capsulotomías de las articulaciones metacarpofalángicas. [Palmar approach for capsulotomies of the metacarpophalangeal joints] p. 3717-20.

31175 DORADO H J Percusión dolorosa en el abdomen agudo. [Painful percussion in acute abdomen] p. 3721-2.

#### Prensa méd. argent. 42(50) 16 Dec 55

31176 GIL H Shock quirúrgico. [Surgical shock] p. 3749-53.

31177 RONCORONI A J, CAPRIS T, ARAMENDIA P, ROS A, CROCATTO C C Beriliosis pulmonar: estudio clínico-funcional y anatómico de un caso. [Pulmonary beriliosis; clinical, functional and anatomic aspects of a case] p. 3764-74.

31178 BOTTA A J, VIAGGIO J A Resultado en el tratamiento de las ventilaciones crónicas postoperatorias; nuestra experiencia. [Result in the treatment of chronic postoperative ventilations; our experience] p. 3775-7.

31179 KAPLAN S, RADICE J C Litiasis apendicular vera. [Appendicular calculi due to worms] p. 3778-80.

31180 RUIZ MORENO G Concepto de servicio social. p. 3781-5.

31181 LIETA G A El síndrome de la obliteración de las ramas del cayado aórtico. [Syndrome of the obliteration of the branches of the aortic arch] p. 3786-90.

31182 BAZTERRICA E, FERRACANI R S, SCHENONE E, BLOCCA S M Ureterocistostomía; a propósito de dos casos. [Ureterocystostomy; concerning two cases] p. 3791-3.

31183 ZABLUDOVICH S, COHEN A, ACEBAL E Las calcificaciones pulmonares. p. 3794-6.

#### Prensa méd. argent. 42(51) 23 Dec 55

31184 MAZZEI E S, DAMENO E Hepatitis viral aguda recurrente; su tratamiento con cortisona. [Acute recurrent viral hepatitis; its treatment with cortisone] p. 3815-7.

31185 CAPRIS T A Taquicardia paroxística ventricular prolongada. [Prolonged ventricular paroxysmal tachycardia] p. 3818-21.

31186 FEITELEVICH J Padecimientos alérgicos e intestino delgado. [Allergic disorders and the small intestine] p. 3822-9.

31187 ZABLUDOVICH S, SCHAPONSK F, DE FALCO J C La Rauwolfia serpentina en el tratamiento de la hipertensión arterial. p. 3830-4.

31188 AGUSTONI C B, SANGIOVANNI J, TABOADA F F, EGUIA O Hepatoma maligno primitivo y cirrosis. [Primary malignant hepatoma and cirrhosis] p. 3835-8.

31189 ZANCOLLI E Un recurso en la cuadriceps. [Recourse in quadriceps] p. 3839-40.

31190 SCHUMUIS M Reumatismo séptico focal. p. 3841-2.

31191 SEVERINO D Implantación anormal del apéndice. [Abnormal implantation of the appendix] p. 3843-4.

31192 FONTÁN BALESTRA E La infección focal: consideraciones biológicas, inmunitarias y fisiopatológicas. [Focal infection; biological, immunological and physiopathological aspects] p. 3845-52.

31193 NUNZIATA I Estudio comparativo de las modificaciones celulares en la analgesia raquídea. [Comparative study of cellular modifications in spinal analgesia] p. 3853.

31194 FRANCHINI Y Temas de otorinolaringología aplicados a la pediatría. [Otorhinological concepts applied to pediatrics] p. 3854-8.

#### Prensa méd. argent. 42(52) 30 Dec 55

31195 COBRO P, COBRO H E, BERRETA J A, FUSTINONI O El balistocardiograma antes y después de la comisurotomía mitral. [The balistocardiogram before and after mitral commissurotomy] p. 3861-4.

31196 PEROSIO A M, BURUCÚA J E, PECORINI V, BUIA A A Algunos aspectos hemodinámicos de la pericarditis con derrame. [Various hemodynamic aspects of pericarditis with effusion] p. 3885-92.

31197 FERRANDO H A, COTTINI G F, DIEZ E D Técnica y técnica quirúrgica de la litiasis biliar en el Servicio del Prof. Julio Diez. [Surgical technique and tactics of biliary lithiasis in the Department of Dr. Julio Diez] p. 3893-6.

31198 HÜLKAMP P Acción de los anticolinérgicos sobre la presión biliar. [Effects of anticholinergic drugs on biliary pressure] p. 3897-901.

31199 GROSSI A E Rodilla; artrodesia compresiva interna. [Knee; internal compressive arthrodesis] p. 3902-5.

31200 ZÁRATE O, QUINTERO H D Tratamiento de pacientes alérgicos con plima-sina. [Treatment of allergic patients with plima-sin] p. 3904-9.

31201 LIENHARD C P Cáncer recientes adenocarcinomas en la biología, diagnóstico y tratamiento. [Cancer; recent advances in its biology, diagnosis and treatment] p. 3910-20.

31202 LACAL F Consideraciones anatomopatológicas sobre ciertas hematurias esenciales. [Anatomopathological aspects of certain essential hematurias] p. 3921-3.

31203 MEEROFF M Notas de gastroenterología; trastornos electrolíticos en el síndrome pilórico. [Notes on gastroenterology; electrolyte disorders in the pyloric syndrome] p. 3924-33.

### Prensa Médica Mexicana (México, D. F.)

#### Prensa méd. mex. 20(10) Oct-Dec 55

31204 GORDILLO PANIAGUA G El síndrome de deshidratación en pediatría. p. 213-8.

31205 ACEVES ORTEGA R El ungüento de hidrocortisona en algunas dermatosis. p. 218-21.

### PROBLEMA ENDOKRINOLOGII I GORMONOTERAPII (Moskva)

#### Probl. endokr., Moskva 2(1) Jan-Feb 56

31206 MALKINA M G, ARKHANGEL'SKII A V K voprosu o psichicheskikh rasstroiststvakh pri tserebral'no-gipofizarnoi kakheksii. [Psychic disorders in cerebro-hypophyseal cachexia] p. 3-7.

31207 RODNANSKII B B, MALINSKII D M Znachenie opredeleniya funktsional'noi aktivnosti shchitovidnoi zhelezy s pomoshch'yu radioaktivnogo ioda v diagnostike sushchal'nykh i sterzhnykh form tireotoksikozov. [Significance of thyroid function test with the aid of radiolabeled iodine in diagnosis of initial and latent forms of thyrotoxicosis] p. 8-12.

31208 BARANOV V G, DIL'MAN V M Lechenie malymi dozami tiroksina bol'nykh atirokrozom. Treatment of thyroid hypofunction complicated by coronary atherosclerosis with small doses of thyroxin] p. 13-9.

31209 NIKOLAEV N O O primeneni pri primeneni piramidol i fenasetina v postoperatsionnom periode u bol'nykh tireotoksikozom. [Application of pyraminol and of diphenacetin in postoperative stage in thyrotoxicosis] p. 20-5.

31210 KALMYKOVA K M Vliyanie gipertiroksinatsii na regulatsiyu krovoznogo davleniya korotkimi shchitovidnymi. [Effect of experimental hypertension on regulation of blood pressure by the cerebral cortex] p. 27-31.

31211 DIKSHTEIN A A Ob izmeneniyakh v gipofize i polnykh zhelezakh pri zobe v Bukovine. [Changes in the pituitary and in the sex glands in goiter in Bukovina] p. 32-4.

31212 STEPANENKO A P Soslojnie antitoksicheskoi funktsii pecheni i izmenenie ee v svyazi s operativnym lecheniem bol'nykh razlichnykh formami zolotnoi bolezni. [Antitoxic function of the liver and its changes following surgical therapy of various forms of goiter] p. 35-8.

31213 MANDL' S F Funktsional'noe sostoyanie pecheni pri tireotoksikoze. [Liver function in thyrotoxicosis] p. 37-41.

31214 ARKHIPENKO V I Shchitovidnaya zheleza pri eksperimental'nom nevroze. [Thyroid gland in experimental neuroses] p. 42-50.

31215 BONDAR' Z A, NAZARETIAN E I, PRIS S I S Opyt lecheniya lipokainom nekotorykh zabolevaniy pecheni. [Results of lipocaine therapy of certain diseases of the liver] p. 51-63.

31216 SAKHATSKAIA T S, SEREBRENNIKOVA N G Vliyanie chastichnogo kislotoznogo i pepticheskogo gidroliza preparata adrenokortikotropnogo gormona na ego biologicheskuyu aktivnost'. [Effect of partial acid and peptic hydrolysis of ACTH preparation on its biological activity] p. 64-8.

31217 RASKIN A M Primenenie adrenokortikotropnogo gormona gipofiza pri agranulocitoze. [Application of ACTH in agranulocytosis] p. 69-74.

31218 SMIRNOV N P Vliyanie adrenokortikotropnogo gormona i kortizona na razvitiye eksperimental'nogo tsitotoksicheskogo shoka legkikh u krya. [Effect of ACTH and of cortisone on the development of experimental toxic edema of the lung in rats] p. 75-8.

31219 MIKHAILOVA N V Ob izmenenii soderzhanija adrenokortikotropnogo gormona v gipofize krya pod vliyaniem vvedeniya kortizona. [Effect of cortisone on ACTH content in the pituitary in rats] p. 79-81.

31220 ESKIN I A, VIDAEVSKAIA G M Vliyanie svetla na osnove perifericheskoi krovi i funktsii kory nadpocheknikov. [Effect of light on peripheral eosinophil count and on adrenal function] p. 82-7.

31221 KVATER E I Vliyaniya li anovulatornykh tsiklov na fiziologicheskiy protsess? [Considerations on anovulatory cycle as on a physiological process or as on a pathological process] p. 88-96.

31222 SEREBRENNIKOVA N G Poluchenie vysochekativnogo gomogenizirovannogo ekstrakta adrenokortikotropnogo gormona; (predvaritel'noe soobshchenie). [Preparation of highly-active homogeneous fractions of ACTH (preliminary communication)] p. 97-8.

31223 SHABANOV A N Redkii sluchai gigantizm i devochki 13 let. [Unusual case of gigantism of the breast in a 13-year-old girl] p. 99-102.

31224 IGLITINA L S Sovremennoye predstavleniye o strukture insulina i svyazi ee s biologicheskoi aktivnost'yu. [Present concept on the structure of insulin and its relation to biological action] p. 103-10.

31225 SKATKOV M E Iodnaya profilaktika endemicheskogo zoba. [Iodine prevention of endemic goiter] p. 111-7.

31226 SPERANSKAIA E N Anna Vasil'evna Tokhikh; 45-letniy jubilei nauchnoi deyatelnosti. [45 years of scientific activities of Anna Vasil'evna Tokhikh] p. 118-20.

31227 KHVOROV V V 5-e Vsesoyuznoye soveshchaniye po bor'be s endemicheskim zobom. [Fifth All-Union conference to control of endemic goiter] p. 120-7.

### PROBLEMA TUBERKULEZA (Moskva)

#### Probl. tuberk., Moskva 34(1) Jan-Feb 56

31228 DIATLOVA N S O prichinakh neslogovannogo razvitiya tuberkuleza u sovremennogo vyivleniya bol'nykh tuberkulezom legkikh. [Reasons for unfavourable development of tuberculosis in patients with pulmonary tuberculosis diagnosed in time] p. 3-7.

31229 FESSENKO I F Opyt provedeniya protivotuberkuleznogo meropriyatiya v Namsanganskoj oblasti Uzbekskoi SSR. [Experience in conducting antituberculous measures in Namsanganskii region of Uzbek SSR] p. 7-8.

31230 GAVRILENKO V S Lechenie tuberkulezov bol'nykh pozhnogo vozrasta. [Treatment of elderly tuberculous patients] p. 9-14.

31231 LAPINA A A Bronkhoskopiya v terapii selektsii pri legkotom tuberkuleze. [Bronchoscopy in treatment of selectosis in pulmonary tuberculosis] p. 14-9.

31232 AGARONOVICH S A, BOBROVSKAIA M I, EGOROVA E V Opyt primeneniya elektroencefalografii v klinike legkotom tuberkuleze. [Experience in using electroencephalography in the clinics of pulmonary tuberculosis] p. 19-26.

31233 MILIAVSKI A S Opyt rezektsii legkogo pri tuberkuleze. [Experience in pulmonary resection in tuberculosis] p. 26-9.

31234 CHEKIN V I A. Nekotorye itogi operatsii ekstrakleval'nogo pneumotoksisa. [Some results of extrapleural pneumothorax] p. 30-2.

31235 CHERTKOVA M A, KHARAKTER Z H Vliyanie tuberkuleznoi infektsii na izmenenie ulnovnoelektronnogo detali'nosti i fosforiny obmen moga. [The effect of tuberculous infection of conditioned reflexes and phosphorus metabolism of the brain] p. 33-8.

31236 IVANOVA N M K metodike opredeleniya streptomitsinozostivnosti tuberkulezov mykobakterii na plotnoi pitatel'noi srede. [Method of determining streptomycin resistance of Mycobacterium tuberculosis on solid culture media] p. 36-43.

31237 AVERBAKH M M K gistokhimicheskoi kharakteristike morfologicheskikh reaktsii pri lechenii eksperimental'nogo tuberkuleza antibiotikami i khimioterapiami. [Histochemical characteristics of morphologic reaction in treatment of experimental tuberculosis with antibiotics and chemotherapy] p. 43-50.

31238 KASABRIAN S S Gistokhimicheskaya kharakteristika askorbinovoi kisloty v tuberkulezakh bugorok i v eksudativnykh ochagakh. [Histochemical characteristics of ascorbic acid in tubercles and in exudative foci] p. 50-2.

31239 AMIANTOVA M A, LEBEDEV V B Sluchai paragonimioza legkikh. [Paragonimiasis of lungs] p. 53-4.

31240 DNEPROVLOZHSKII S A Rak legkogo bol'nogo s koshym, sostoyaniy i legochym tuberkulezom protsessom. [Cancer of lungs in a patient with tuberculosis of skin, bones and lungs] p. 55.

### PROCEEDINGS OF THE ROYAL SOCIETY OF MEDICINE (London)

#### Proc. R. Soc. M., Lond. 49(3) Mar 56

31241 WILKINSON D S Sustained blood eosinophilia with 7 eosinophilic granulomata. p. 131-2.

31242 MILLER H Discussion on the neurological complications of the acute specific fevers. p. 139-48.

31243 BLACKWOOD W Discussion on the neurological complications of the acute specific fevers. p. 146-8.

31244 LUMSDEN C E Discussion on experimental allergic encephalitis. p. 148-56.

31245 LEIGH M D Paediatric anaesthesia. p. 157-9.

31246 WALSH R C Symposium on the treatment of cerebrovascular disease; stellate ganglion block in the treatment of cerebrovascular disease. p. 161-4.

31247 BRAIN R Symposium on the treatment of cerebrovascular disease; anatomical and physiological factors in treatment. p. 164-6.

31248 FALCONER M A Symposium on the treatment of cerebrovascular disease; progress in the surgical treatment of spontaneous cerebral hemorrhage. p. 166-9.

31249 HUNT J H Symposium on the treatment of cerebrovascular disease; the treatment of acute emergencies in cerebrovascular disease. p. 170-2.

#### Proc. R. Soc. M., Lond. 49(4) Apr 56

31250 DISCUSSION on carcinoma of the thyroid. p. 173-8.

31251 POWELL H D Myositis ossificans progressiva. p. 179-80.

31252 MAUDSLEY R H Spastic pes varus. p. 181.

31253 BINGOLD A C Paralytic flat foot treated by triple tendon transplantation. p. 181-3.

31254 STRANGE F G S An unusually large foreign body in the hand. p. 183.

31255 COX M J Progressive familial hypertrophic polymyositis (Dejerine-Sottas Syndrome, 1893). p. 183-4.

31256 SYMPOSIUM on laboratory aspects of blood coagulation. p. 185-96.

31257 PITNEY W R The laboratory diagnosis of haemophilia. p. 187-90.

31258 HARDISTY R M The diagnosis of some other coagulation disorders. p. 190-2.

31259 WOLF P The minimization of variables in clotting experiments. p. 192-8.

31260 DISCUSSION on cervical spondylosis. p. 197-208.

31261 QUERIDO A, LAMEYER L D Thyrotoxic hormone content of human sera in normals and patients with thyroid disease. p. 208-12.

31262 GILLILAND I C Clinical experience with T.S.H. estimation. p. 212-3.

31263 BRACKEN A Discussion on carbon dioxide accumulations in anesthetic circuits. p. 215-20.

31264 LOWE S G DE C Carbon dioxide in anaesthesia. p. 220-3.

31265 WOOLMER R Carbon dioxide concentrations in Anaesthesia. p. 223-30.

31266 HARE P J, SCHLESINGER B E Acrodermatitis enteropathica. p. 231-4.

31267 GOLD S Pyoderma gangrenosum. p. 234-5.

31268 HOWELL R G Stomatitis for diagnosis. p. 235-6.

31269 FEIWEI M, CALMAN C D Scleroderma. p. 238.

### PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE (New York)

#### Proc. Soc. Exp. Biol., N. Y. 91(3) Mar 56

31270 BHAGAVAN N V, CHEN T H, MEYER K F Further studies of antigenic structure of Pasteurella pestis in gels. p. 353-6.

31271 PISCOTTI A V, HINZ J E Occurrence of agglutinogens in normoblasts. p. 366-8.

31272 EAGLE H Relative growth-promoting activity in tissue culture of co-factors and the parent vitamins. p. 368-61.

31273 EAGLE H, HABEL K, ROWE W P, RUENNER R J Viral susceptibility of a human carcinoma cell (strain KB). p. 361-4.

31274 ROSENBLUM C, YAMAMOTO R S, WOOD R, WOODBURY D T, OKUDA K, CHOW B F Comparative absorption of vitamin B12 analogues by normal humans. II. Chloro-, sulfato-, nitro- and thiocyanato- vs. cyanocobalamin. p. 364-7.

31275 SEVERI C, FOMNESU A Decrease of coenzyme A content in fatty liver. p. 368-70.



- 31276 HALPERN Y S, GROSSOWICZ N De-termination of L-glutamic acid by use of L-glutamic acid decarboxylase from *Mycobacterium phlei*. p. 370-3.
- 31277 IZZO J L Interrelationships of glucose and inorganic phosphorus in blood and urine of patients with diabetes mellitus. p. 373-7.
- 31278 BAURIEDL W R, PICKEN J C Jr, UNDERKOFFLER L A Reactions of cyanocobalamin and aquocobalamin with proteins. p. 377-81.
- 31279 SCHAPIRO S, MARMORSTON J, SOBEL H Pituitary stimulating substance in brain blood of hypophysectomized rat following electric shock stress. p. 382-6.
- 31280 JENSEN L S, CARVER J S, MCGINNIS J Effects of vitamin E, N,N'-diphenyl-para-phenylene diamine, and fish liver oil on reproduction in turkeys. p. 386-8.
- 31281 McALLISTER R M, CORIELL L L Cul-tivation of human epithelial cells in tissue culture. p. 389-94.
- 31282 SAIFER A, ARONSON S M, ZYMARIS M C, VOLK B W Serial biochemistry of serum and cerebrospinal fluid in amaurotic family idiocy (Tay-Sachs disease). p. 394-8.
- 31283 BURCHENAL J H, DAGG M K, BEYER M, STOCK C H Chemotherapy of leu-kemia. VII. Effect of substituted triazines on transplanted mouse leukemia. p. 396-401.
- 31284 NAKASHIMA R, STOEHR H C Effect of adrenalin on resistance of adrenalec-tomized rats to certain toxic agents. p. 401-4.
- 31285 MAGALINI S I, STEFANINI M Studies on platelets. XVI. Glutamic oxaloacetic transaminase activity of human platelets. p. 404-8.
- 31286 CARTER J R Amperometric titration of -SH groups in purified clotting factors by improved method. p. 406-7.
- 31287 YARBRO C L, ANDERSON C E Acetal phosphatides in the adipose tissue of new-born rats. p. 406-9.
- 31288 MANDEL W, COHN M L, RUSSELL W F Jr, MIDDLEBROOK G Effect of para-aminosalicylic acid on serum isonitrosid levels in man. p. 409-11.
- 31289 SASLAW S, SCHAEFER J Survival of Histoplasma capsulatum in experimental histoplasmosis in mice. p. 412-4.
- 31290 CONNIE R M, GOOD R A Inhibition of immunological enhancement by endotoxin in refractory rabbits; immunochromatography. p. 414-8.
- 31291 HERTZ R, WAITE J H, THOMAS L B Pregestational effectiveness of 19-nor-ethinyl-testosterone by oral route in women. p. 418-20.
- 31292 TIMMER R F, FINERTY J C Cytologi-cal and weight changes in pituitary gland of the severely stressed rat. p. 420-3.
- 31293 SHEETS H F, HAMILTON H E, DEGWON E L Hemolysis of human erythrocytes by a sulphydryl inhibitor, p-chloro-mercuribenzoic acid. p. 423-7.
- 31294 HARRIS J W, WHITTINGTON R M, WEISMAN R Jr, HERRIGAN D L Pyri-doxine responsive anemia in the human adult. p. 427-32.
- 31295 KALISH N Acceptance of tumor homo-grafts by mice injected with antiserum. II. Effect of time of injection. p. 432-7.
- 31296 HALEY T J, MCCORMICK W G, MCCULLOH E F, FLEISHER A M Fail-ure of symon to increase survival in x-irradiated mice. p. 438-40.
- 31297 ARTETA J L Effect of hyaluronidase on the cat's brain. p. 440-2.
- 31298 HANKES L V, STONER R D In vitro metabolism of di-alanine-2-C-14 and glycine-2-C-14 by *Trichinella spiralis* larvae. p. 443-8.
- 31299 ALTSCHULE M D, PERRIN G M, HOLLI-DAY P D Effect of intravenous adminis-tration of lactate on blood pyruvate level in man. p. 448-8.
- 31300 POLLARD M Cytological response in embryonated eggs to inoculums from can-cers of common cold infection. p. 449-53.
- 31301 CHRISTY N P, DONN A, JAILER J W Inhibition by aminopyrine of adrenocorti-cal activation caused by pyrogenic reaction. p. 453-4.
- 31302 SELLERS M I Further studies of inter-relationship between xanthine oxidase and inflammation in mice. p. 457-60.
- 31303 MOULTON J E Fluorescent antibody studies of demyelination in canine dissem-inated. p. 460-4.
- 31304 RAPPAPORT C Monolayer cultures of trypsinized monkey kidney cells in syn-thetic medium; application to poliovirus synthesis. p. 464-70.
- 31305 KRAKOFF I H, MAGILL G B Effects of 2-ethylamino-1,3,4-thiadiazine HCl on uric acid production in man. p. 470-2.
- 31306 BEAMS H W, TAHMISIAN T M, ANDER-SON E, DEVINE R L The structure of nuclear membrane in larval gonads of *Heliothis ob-solita*. p. 473-5.
- 31307 MIRSKEY I A, PERIUTTI G, JINKS R Ineffectiveness of sulfonylureas in alloxan diabetic rats. p. 475-7.
- 31308 OLSEN B S, FERN W O Effect of COB on blood lactic acid in cats. p. 477-9.
- 31309 KLEEMAN C R, TABORSKY E, EPSTEIN F H Improved method for de-termination of inorganic sulfate in biologic fluids. p. 480-3.
- 31310 VAN DYKE H B, ENGEL S L, ADAM-SONS K Jr Comparison of pharmacolo-gical effects of lysine and arginine vasopressin. p. 484-8.
- 31311 KOLETSKY S, KLEIN D E Arterial pressures in tourniquet shock. p. 486-8.
- 31312 KILEY J E, WELCH H F, PENDER J C, WELCH C S Removal of blood ammonia by hemodialysis. p. 489-90.
- 31313 MARTINI L, DE POLI A, CURRI S Hypothalamic stimulation of ACTH secretion. p. 490-3.
- 31314 CENTURY B, HORWITT M K Actions of reserpine and chlorpromazine hydro-chloride on rat brain oxidative phosphorylation and adenosinetriphosphatase. p. 493-7.
- 31315 HOPPER J H, JOHNSON B C Trans-methylation reactions in vivo and in vitro in the young calf. p. 497-9.
- 31316 ESTREN S, WASSERMAN L R Perni-cious anemia. I. Remission by small oral doses of purified vitamin B12. p. 499-503.
- 31317 ELY R S, DONE A K, KELLEY V C  $\Delta^1$ -Hydrocortisone: plasma 17-hydroxy-corticosteroid concentrations following oral and I. V. administration. p. 503-8.
- 31318 MARTINEZ C, BITTNER J J A non-hypophyseal sex difference in estrous behaviour of mice bearing pituitary grafts. p. 506-9.
- 31319 WOODWARD E R, SCHAPIRO H Threshold of the enterogastric reflex. p. 509-10.
- 31320 PESCH L A, CLARK J H Jr Organ-specific effects of cortisone on protein synthesis in protein depleted rats. p. 510-2.
- 31321 HULET W H, PERERA G A Effect of serotinin on renal excretion of sodium; possible relation to Rauwolfia action. p. 512-4.
- 31322 VANNIER W E Separation of antibodies in syphilitic rabbit sera by electrophoresis-convection. p. 514-7.
- 31323 HAMMON W M, SATHER G E, LEN-NETTE E H, REEVES W C Serological response to Japanese B encephalitis vaccine of children and horses immune to St. Louis virus. p. 517-21.
- 31324 HAMMON W M, SATHER G E Immunity of hamsters to West Nile and Murray Valley viruses following immunization with St. Louis and Japanese B. p. 521-4.
- Proc. Soc. Exp. Biol., N. Y. 91(4) Apr 56
- 31325 SLATER G G, SELLERS A L, MAR-MORSTON J C Cytoplasmic fractionation of kidney proteins. p. 525-8.
- 31326 HESS E L, HAHN J W, AYALA W Structures responsible for the character-istic purple color development in diphenylamine reaction with serum. p. 528-31.
- 31327 HAFEZ E S, PINCUS G Hormonal re-quirements of implantation in the rabbit. p. 531-4.
- 31328 GILBOE D D, WILLIAMS J N Jr Evaluation of the Sakaguchi reaction for quantitative determination of arginine. p. 535-6.
- 31329 GILBOE D D, WILLIAMS J N Jr Colorimetric method for rapid determina-tion of arginase activity. p. 537-9.
- 31330 BUEKER E D, PLATNER W S Effect of cholinergic drugs on development of chick embryo. p. 539-43.
- 31331 VON KAULLA K N Extraction and concentration of thromboplastic material from human urine. p. 543-6.
- 31332 LAHRI S, BANERJEE S Metabolic interrelationship between ascorbic acid and pteroylglutamic acid. p. 545-8.
- 31333 MILLIAN S J, ROBBINS K C In vitro cultivation of porcine kidney. p. 548-51.
- 31334 PERLMAN P L, CASSIDY J W, TALI A Some metabolic effects of  $\Delta^1,4$ -pregna-diene-17 $\alpha$ ,21-diol-3,11,20-trione (mestricortin) administered orally to dogs. p. 551-4.
- 31335 DASLER W Protective action of gluta-mine, cysteine and other substances against experimental lathyrism in the rat. p. 554-7.
- 31336 WISE D L Relation of brain stem to renal electrolyte excretion. p. 557-60.
- 31337 OLDFIELD J E, ALLEN P H, ADAIR J Identification of cystine calculi in min-k. p. 560-2.
- 31338 TAYLOR P C, FORBES J C, PETTER-SON O M Effect of lyophilization and chloroform extraction on electrophoretic migra-tion of serum lipoproteins. p. 563-8.
- 31339 SCHMEYER L H Coagulation of salivary muced by freezing and thawing of saliva. p. 565-9.
- 31340 WRÓBLEWSKI F, LADUE J S Serum glutamic pyruvic transaminase in cardiac with hepatic disease. p. 569-71.
- 31341 LIU C H, FRAPE D L, ASHTON G C, CATRON D V Vitamin A content of the livers of suckling pigs. p. 571-2.
- 31342 PEARSON H E Propagation of frog renal carcinoma in embryonated hens' eggs. p. 573-4.
- 31343 COSTA E, GALANSINO G, POZZA G, FOA P P Glycogen stores in glucocor-ticoid treated rats. II. Effect of alloxan diabetes. p. 574-6.
- 31344 HARRISON A P, Jr, CERRONI R E Failure of crushing death in frozen bac-terial suspensions. p. 577-9.
- 31345 ROSEMAN B J, KENT J F Resistance of specifically-sensitized *Tropozoma pallidum* to methylene blue stain. p. 579-82.
- 31346 LAHRI S, BANERJEE S Coenzyme A activity in tissues in normal and scorbutic guinea pigs. p. 583-4.
- 31347 RUBIN B L, DORFMAN R I In vitro conversion of testosterone to 17 $\beta$ -hydroxyandrost-3-one. p. 585-8.
- 31348 WENTWORTH F H, BROCK D W, STULBERG C S, PAGE R H Clinical, bacteriological, and serological observations of two human volunteers following ingestion of *Escherichia coli* 0127:86. p. 588-8.
- 31349 BENCOSME S A, FREI J Relation of glucagon to A cells of the pancreas. p. 589-92.
- 31350 BERGLUND K Effect of splenectomy on antibody formation in cortisone treated rats. p. 592-5.
- 31351 LINDENFIELD L S, KOVACH R D Simplified method for calculating flow, mean circulation time and down slope from indica-tor-dilution curves. p. 595-8.
- 31352 CHART A B Demonstration of a toxic factor in thermal death. p. 599-603.
- 31353 CHAUDHRY A P, HALBERG F, BITTNER J J Reduction of mitotic activity in pinnal epidermis of mice given cortisol or 9 $\alpha$ -fluorocortisol. p. 603-4.
- 31354 SEGEL A, BING R J Plasma enzyme activity in myocardial infarction in dog and man. p. 604-7.
- 31355 MEYER J, BOW T M Metabolism of acetoacetate-3-C14 by mammalian heart muscle. p. 608-10.
- 31356 MEYER J, BOW T M Effect of cardiac glycogen in intravenously administered sodium acetoacetate-3-C14. p. 610-1.
- 31357 SMOLINS J, STOKES J Jr, McGE E, HUNTER V Feasibility and safety of frequent plasmapheresis of the same human donors. p. 611-4.
- 31358 NELSON M M, EVANS H M Failure of ovarian hormones to maintain pregnancy in rats deficient in pantothenic or pteroylglutamic acid. p. 614-7.
- 31359 ELLENBOGEN I, WILLIAMS W L Im-proved urinary excretion test for assay of intrinsic factor. II. Sensitive counting technic. p. 617-9.
- 31360 VAN LIERE E J, NORTUP D W Effect of nalorphine on gastric emptying in man. p. 619-20.
- 31361 WILGRAM G F, BEST C H, BLUMEN-STEIN J Effect of growth hormone and testosterone on induction of cardiovascular changes in choline-deficient rats. p. 620-2.
- 31362 SEGAL S J, THOMPSON C R Inhibition of estradiol-induced pituitary hyper-trophy in rats. p. 623-5.
- 31363 HSIEH K M, BLUMENTHAL H T Serum lactate dehydrogenase levels in various disease states. p. 626-30.
- 31364 KLEIN J R Methemoglobinemia induced by x-irradiation. p. 630-2.
- 31365 DINNING J S, COBROVE K W Jr, FITCH C D, DAY P L Influence of vit. E deficiency in rabbit on urinary excretion of free amino acids. p. 632-3.
- 31366 POLLI E E, FASOLI A Sedimentation behavior of desoxyphenoxone nucleic acids from normal and pathologic human spleens. p. 633-5.
- 31367 BAKER H, SOBOTEKA H, FASHER I, RUTHER S H Comparative study of vita-min B12 assay in urine. p. 636-8.
- 31368 WILLIAMS M A, VAN REEN R Molyb-denum toxicity in the rat. p. 638-41.
- 31369 STRAWITZ J G, HIFT H Structure and function of mitochondria in irreversible hemorrhagic shock. I. p. 641-3.
- 31370 SCHNEIDER F, FARAH A Some factors influencing potentiation of cardiac con-tractility following an extrasystolic beat. p. 646-50.
- 31371 BARKER S B, LEWIS W J Metabolic actions of acetic acid analogs of thyroxine and triiodothyronine. p. 650-4.
- 31372 RIESER P Radiation-induced alteration of fibrinogen clotting rate and clot lability. p. 654-7.
- 31373 EISENSTEIN A B Steroid secretion by the isolated rat adrenal. p. 657-61.
- 31374 ROCHE M, VENANZI F D, SPINETTI-BERTI M, GERARDI A, MENDEZ-MARTINEZ J, FORERO J Iodine metabolism in a region of endemic goiter. p. 661-4.
- PROCEEDINGS OF THE STAFF MEETINGS OF THE MAYO CLINIC (Rochester, Minn.)
- \*Proc. Mayo Clin. 31(8) 18 Apr 56
- 31375 WOOLING K R, SHICK R M Thrombo-phlebitis: a possible clue to cryptic malignant lesions. p. 327-33.
- 31376 LITIN E M, FAUCETT R L, ACHOR R W Depression in hypertensive patients treated with Rauwolfia serpentina. p. 323-7.
- 31377 WEED L A, KARLSON A G, IVINS J C, MILLER R H Recurring migratory chronic osteomyelitis associated with asporophytic acid-fast bacilli: report of a case of 10 years' duration apparently cured by surgery. p. 328-46.
- 31378 WEED L A, McDONALD J R, NEEDHAM G M The isolation of asporophytic acid-fast bacilli from lesions of caseous granulomas. p. 346-59.
- 31379 WEED L A, KEITH H M, NEEDHAM G M Nontuberculous acid-fast cervical adenitis in children. p. 359-63.
- Proc. Mayo Clin. 31(9) 2 May 56
- 31380 WITTOESCH J R, JACKMAN R J, McDONALD J R Lipoid granuloma of the rectum. p. 265-71.
- 31381 DEWEERD J H, RENO G L Uretero-lithoneocystostomy: report of case with 2-year follow-up. p. 272-5.
- 31382 JOHNSON E W Jr, HENRIE J N The in-fluence of arteriovenous fistula on frac-ture healing: an experimental study. p. 276-8.
- 31383 HODGKINS T E, LIPSCOMB P R Bilateral trigger fingers in a child: re-ports of case. p. 279-81.
- 31384 PEET R M, HENRIKSEN J D, ANDER-SON T P, MARTIN G M Thoracic-outlet syndrome: evaluation of a therapeutic exercise program. p. 281-7.
- 31385 BARRY M J Jr Psychiatric aspects of diseases of the eye, ear, nose and throat. p. 288-94.
- Proc. Mayo Clin. 31(10) 16 May 56
- 31386 OGBURN F L, BLACK B M Primary hyperparathyroidism and papillary adenocarci-noma of the thyroid: report of four cases. p. 295-8.
- 31387 FARRAR T, ADSON M A, KIRKLIN J W, MARTIN W J, BARKER N W Surgical treatment of acute rupture of abdominal aortic aneurysms: report of two cases. p. 299-304.
- 31388 SMITH W G, JACKMAN R J Results of treatment in familial multiple polyps. p. 304-8.
- 31389 SMITH R A, ALBERT A Effects of pro-gesterone on urinary gonadotropin. p. 309-11.
- 31390 DODGE H W Jr, CLARK E C A test for savor (flavor), with report of a case of congenital anosmia. p. 312-5.
- Proc. Mayo Clin. 31(11) 30 May 56
- 31391 GOOD C A, McDONALD J R Romu-nologic evidence of calcification in a peripheral bronchogenic carcinoma. p. 317-21.
- 31392 DUNN W J, MCCONAHEY W W Cushing's syndrome complicated by Guillain-Barré syndrome and thrombocytopenia with purpura: report of case. p. 322-4.
- 31393 HORTON B T Histamine cephalgia: differ-ential diagnosis and treatment. p. 325-32.
- 31394 MARTIN W J, NICHOLS D R Bacteremic shock. p. 333-40.
- 31395 ALBERT A Preparation of a provisional standard for urinary gonadotropin of men. p. 341-4.
- Proc. Mayo Clin. 31(12) 13 June 56
- 31396 SYMPOSIUM on the artificial kidney. p. 347-73.

- 31397 ODELL H M Introduction. p. 347-9.
- 31398 MAHER F T, YOUNG J V, WATKINS L C, BOLLMAN J L Laboratory experiences with the Skaggs-Leonards artificial kidney. p. 350-5.
- 31399 YOUNG J V, DAUGHERTY G W Use of the artificial kidney in the production and study of experimental hypokalemia. p. 357-64.
- 31400 BROADBENT J C, ODELL H M Observations on the clinical use of an artificial kidney. p. 358-72.
- 31401 COURSEY G, HALLENBECK G A, BERNATZ P E Clinically significant primary renal cysts; report of two cases. p. 373-6.

### PRODUITS PHARMACEUTIQUES (Paris)

Produits pharm. 11(2) Feb 56

- 31402 LAPP C La cinétique des éliminations; techniques de calcul de l'hémikrèse et de la protorrhé. p. 87-94.
- 31403 FOUCHÉ R Les machines dans l'industrie des produits pharmaceutiques; les homogénéisateurs. [Machines in drug industry; homogenizers] p. 95-8.
- 31404 MORICE R Le pharmacien salarié dans la législation sur la pharmacie. [Salaries pharmacist in pharmaceutical legislation] p. 117-23.

Produits pharm. 11(3) Mar 56

- 31405 DESBORDS J A propos des tests de stérilité des préparations pharmaceutiques; choix des milieux de culture pour la recherche et l'identification des anaérobies. [Sterilization tests of drug preparations; choice of culture media for research and identification of anaerobes] p. 199-61.
- 31406 LAPP C La cinétique des éliminations; techniques de calcul de l'hémikrèse et de la protorrhé. [Kinetics of elimination; techniques for calculating hemikrises and protorrhes] p. 162-70.

### PROGRESSO MEDICO (Napoli)

Progr. med., Nap. 12(3) 15 Feb 56

- 31407 TOPI G C Contributo allo studio del legame bilirubina-proteina nel siero itterici. [Study of bilirubin-protein binding in blood in jaundice] p. 65-70.
- 31408 BONATI B, SALVI A La funzionalità tiroidea nelle sindromi ipercorticoadrenali: sue modificazioni a seguito di trattamento ormonale e chirurgico. [Thyroid function in adrenal cortex hyperfunction syndrome; its changes after hormonal and surgical treatment] p. 70-3.
- 31409 BIGNAMI A, GERMINI P Sulla porpora trombocitica trombocitopenica. [Thrombotic thrombocytic purpura] p. 74-8.
- 31410 MAJ A, ALLEGRI E Su di un raro reperto elettrocardiografico. [Unusual electrocardiogram] p. 79-81.
- 31411 JANNONI E Contributo alla terapia attuale del reumatismo articolare. [Present treatment of rheumatic fever] p. 81-4.
- 31412 GIULIANO G Le micose polmonari. p. 84-6.

Progr. med., Nap. 12(4) 29 Feb 56

- 31413 BILE G, MANES L Incidenza della malaria, della lue e della brucellosi nelle emopatie produttive e nelle neoplasie del S. R. E. [Incidence of malaria, syphilis and brucellosis in hemopoietic disorders and neoplasms of the reticuloendothelial system] p. 97-101.
- 31414 GORPODINOFF A, MARINO T Fenilbutazone e linfociti nell'artrite reumatoide. [Phenylbutazone and lymphocytes in rheumatoid arthritis] p. 101-3.
- 31415 MAINOLI S, MARIGO S, PICCINELLI O Prednisone ed antibiotici nella terapia del tifo e della brucellosi. [Prednisone and antibiotics in the treatment of typhus and brucellosis] p. 104-5.
- 31416 VULPIS N Epatopatia ad evoluzione cirrotica e splenomegalia fibro-congestiva in un caso di isoimmunizzazione materna da fattore Rh. [Liver disease with cirrhotic development and fibro-congestive splenomegaly in a case of maternal isoimmunization with Rh factor] p. 109-12.
- 31417 MUZZOLINI M Le acitili lattescenti. [Milky acitili] p. 112-7.
- 31418 GIULIANO G Le metodiche di esplorazione del piccolo circolo in diagnostica polmonare. [Methods of examination of the lesser circulation in pulmonary diagnosis] p. 118-20.

### PROPHYLAXIE SANITAIRE ET MORALE (Paris)

\*Prophyl. san., Par. 28(1) Jan 56

- 31419 SICARD DE PLAULOZES Le Docteur Lucien Hudelo, 1863-1955. p. 5-7.
- 31420 SICARD DE PLAULOZES Prophylaxie du crime. [Prevention of crime] p. 12-6; contd.
- 31421 LE PROCHE avenir de la France. [The near future in France] p. 19-22.

\*Prophyl. san., Par. 28(2) Feb 56

- 31422 COLONIEU L La lutte antivenéreuse dans la Département d'Alger, en 1954. [The antivenereal campaign in the Department of Alger in 1954] p. 27-33.
- 31423 SICARD DE PLAULOZES Prophylaxie du crime. [Prevention of crime] p. 37-43; concl.

\*Prophyl. san., Par. 28(3) Mar 56

- 31424 FAUVEL R Coup d'oeil sur le gonococc. [A glance at the gonococcus] p. 64.
- 31425 DUREL F, SEBOULET A Les urethrites à virus. [Viral urethritis] p. 65.
- 31426 OÙ EN EST LA syphilis? [Current status of syphilis] p. 69-71.

### PSYCHE (Stuttgart)

Psyche, Stuttg. 9(12) Mar 56

- 31427 ELHARDT S, CREMERIUS J, HOSE W Beitrag der psychosomatischen Medizin zur Therapie des Diabetes. [Contribution of psychosomatic medicine to diabetes therapy] p. 881-94.
- 31428 GÖRRES A Die Technik der Psychoanalyse; zu Edward Glover: The Technique of Psychoanalysis. [Technic of psychoanalysis; Remarks on Edward Glover's book with the same title] p. 895-904.
- 31429 KÖNIG R Einige Bemerkungen zur Übersetzung von Jakob L. Moreno, Die Grundlagen der Soziometrie. [Remarks on the German translation of Jakob L. Moreno's book, The Fundamentals of Sociometry] p. 905-11.

### PSYCHIATRIC QUARTERLY (Utica)

Psychiat. Q. 30(1) Jan 56

- 31430 HOPKINS C E Psychiatry, science and statistics; a review of current trends. p. 1-14.
- 31431 ADDISON R A preliminary report on the use of chlorpromazine hydrochloride in a correctional institution. p. 15-22.
- 31432 PLEASURE H Chlorpromazine (thorazine) for mental illness in the presence of pulmonary tuberculosis. p. 23-30.
- 31433 MEERLOO J A The fate of one's face; with some remarks on the implications of plastic surgery. p. 31-43.
- 31434 BRODY S Psychological factors associated with disseminated lupus erythematosus and effects of cortisone and ACTH. p. 44-60.
- 31435 ROBERTIELLO R C Some psychic interrelations between the urinary and the sexual systems with special reference to enuresis. p. 61-2.
- 31436 MICHAEL S T Menstrual disturbances during electric shock treatment; relation to diagnosis and clinical improvement. p. 63-72.
- 31437 BERGLER E Unconscious reasons for husbands' confessions to their jealous wives. p. 73-6.
- 31438 AUSUBEL D P Some comments on the nature, diagnosis and prognosis of neurotic anxiety. p. 77-88.
- 31439 ALEXANDER S P, NEANDER J F The use of hyaluronidase with insulin in insulin coma therapy. p. 89-95.
- 31440 CRANDELL A, ZUBIN J, METTLER F A, KUGELMASS N Mobility in chronic schizophrenia with special regard to psychosurgery. p. 96-113.
- 31441 BLOOD A M Psychotherapy of phantom limb pain in two patients. p. 114-22.
- 31442 KOROLJOW S A An investigation of the role played by oxygen and by cellular respiration in hypoglycemic coma. p. 123-40.

### PSYCHIATRIC RESEARCH REPORTS OF THE AMERICAN PSYCHIATRIC ASSOCIATION (Washington)

Psychiat. Res. Rep., Wash. No. 4 Apr 56

- 31443 AN EVALUATION of the newer pharmacologic agents and their role in current psychiatric practice. p. 1-129.
- 31444 RINALDI F The experimental electroencephalographic approach to psychopharmacology. p. 1-10; passim.
- 31445 COSTA E The effects of hallucinogenic and tranquilizing drugs on the serotonin-evoked uterine contractions. p. 11-23.
- 31446 HIMWICH H E Discussion of papers on basic observations of new psychopharmacological agents. p. 24-31.
- 31447 FERGUSON J T Improved behavior patterns in the hospitalized mentally ill with reserpine and methyl-phenidylacetate. p. 35-43.
- 31448 CARTER C H The effects of reserpine and methylphenidylacetate (ritalin) in mental defectives, spastics, and epileptics. p. 44-8.
- 31449 RUDY L H, RINALDI F, HIMWICH H E Comparative effects of acetylcoclon, reserpine, and chlorpromazine on moderately disturbed psychotic patients with long histories of hospitalization. p. 49-63.
- 31450 AYD F J Jr Physiologic and neurologic responses to chlorpromazine: their clinical significance and their management. p. 64-70.
- 31451 BOUDWIN J, KLINE N S Use of reserpine in chronic non-disturbed psychotics. p. 71-8.
- 31452 GOLDMAN D The major complications of treatment of psychotic states with chlorpromazine and reserpine and their management. p. 79-88.
- 31453 KINROSS-WRIGHT V Clinical trial of a new phenothiazine compound: NP-307. p. 89-94.
- 31454 MASSERMAN J, PECHTEL C An experimental investigation of factors influencing drug action. p. 95-113.
- 31455 ROUND-TABLE discussion. p. 114-29.

### PSYCHIATRIE, NEUROLOGIE UND MEDIZINISCHE PSYCHOLOGIE (Leipzig)

Psychiat. Neurol. med. Psychol., Lpz. 8(2-3) Feb-Mar 56

- 31456 MÜLLER-HEGEMANN D Über die cortico-visceral und die psychosomatische Betrachtungsweise in der Psychotherapie. [The cortico-visceral and the psychosomatic concepts in psychotherapy] p. 33-8.
- 31457 RUCK F Autogenes gruppentraining in der Poliklinik. [Autogenous group training in polyclinics] p. 38-44.
- 31458 MÜLLER-HEGEMANN D Das ärztliche Gespräch in der Psychotherapie. [The medical interview in psychotherapy] p. 44-50.
- 31459 WENDT M Möglichkeiten zur Psychotherapie in der Poliklinik. [Possibilities of psychotherapy in polyclinics] p. 50-3.
- 31460 BARTHEL E Zur Bedeutung der Vorgeschichte in der Poliklinik. [The importance of anamnesis in polyclinical treatment] p. 53.
- 31461 SCHINGNITZ E Wege zur Schaffung eines Heilregimes bei der stationären Behandlung. [Methods for arrangement of regulations conducive to cure in treatment at the ward] p. 53-6.
- 31462 KERSTEN U Der Wortplattversuch nach Müller-Hegemann im Rahmen der Assoziationsexperimente und seine Anwendung in der psychologischen und psychiatrischen Diagnostik. [The Müller-Hegemann word-fragment test in the domain of association experiments and its use in psychological and psychiatric diagnosis] p. 56-9.
- 31463 TÖGEL I Zur Geschichte der Kinderpsychiatrie. [History of child psychiatry] p. 59-65.
- 31464 WIECK C Erziehungsberatung im Rahmen der Kinderpsychiatrie. [Educational counseling in child psychiatry] p. 65-71.
- 31465 KUMMER R M Erfahrungen mit einer psychotherapeutisch orientierten Spieltherapie. [Experiences with a psychotherapeutically oriented play therapy] p. 71-6.
- 31466 OLES M Autogenes training bei Kindern und Jugendlichen. [Autogenous training of children and adolescents] p. 76-8.
- 31467 MÜLLER D Soziale Faktoren bei abnormen Reaktionen der Kinder und Jugendlichen. [Social factors in abnormal reactions of children and adolescents] p. 78-9.

- 31468 WENDT H Pathogene Wirkungen von Massenbeeinflussungsmitteln. [Pathogenic effects of mass media] p. 79-82.

- 31469 SCHUNK J G Über Erfahrungen in der Organisation der Arbeitstherapie. [Experiences in organization of occupational therapy] p. 82-5.

- 31470 WITTSTOCK W Untersuchungen über corticale Einflüsse auf körperliche Aktionsströme; Vorläufige Mitteilung. [Studies on cortical effects on body electricity; preliminary report] p. 85.

- 31471 HENGST E Psychotherapeutische Beeinflussung organischer Tic-Erscheinungen. [Effects of psychotherapy on organic tics] p. 85-7.

- 31472 RUCK F Alkoholisierungsgur mit Hilfe eines bedingten reflexes; Amorphinabzugsur. [Alcohol withdrawal treatment with the aid of a conditioned reflex; amorphine withdrawal treatment] p. 88-92.

### PSYCHIATRY (Washington)

Psychiatry 19(2) May 56

- 31473 FARBER L H Martin Duber and psychiatry. p. 109-20.
- 31474 AZIMA H, WITTKOWER E D Gratification of basic needs in treatment of schizophrenia. p. 121-9.
- 31475 GILLIN J The making of a witch doctor. p. 131-6.
- 31476 BECKETT P G, ROBINSON D B, FRAZIER S H, STEINHILBER R M, DUNCAN G M, ESTES H R, LITIN E M, GRATTAN R T, LORTON W L, WILLIAMS G E, JOHNSON A M Studies in schizophrenia at the Mayo Clinic. I. The significance of exogenous trauma in the genesis of schizophrenia. p. 137-42.
- 31477 JOHNSON A M, GIFFIN M E, WATSON E J, BECKETT P G Studies in schizophrenia at the Mayo Clinic. II. Observations on ego functions in schizophrenia. p. 143-8.
- 31478 SCHENK E H The Chinese indoctrination program for prisoners of war; a study of attempted brainwashing. p. 149-72.
- 31479 LITTON R J Thought reform of western civilians in Chinese communist prisons. p. 173-95.
- 31480 SZABZ T S Is the concept of entropy relevant to psychology and psychiatry? p. 190-202.
- 31481 CROOG S H Patient government; some aspects of participation and social background on two psychiatric wards. p. 203-7.

### PSYCHOANALYTIC QUARTERLY (Albany)

Psychoanal. Q. 25(2) 1956

- 31482 ZILBOORG G Freud's one-hundredth anniversary. p. 139-46.
- 31483 FREUD S Four unpublished letters of Freud. p. 147-54.
- 31484 REICHARD S A re-examination of *Rapports in hysteria*. p. 155-77.
- 31485 ALEXANDER F Two forms of regression and their therapeutic implications. p. 178-96.
- 31486 PROCTER-GREGG N Schopenhauer and Freud. p. 197-214.
- 31487 FLEISSER R The *déjà raconté*; a transference-delusion concerning the castration complex. p. 215-27.
- 31488 SAUL L J, SYNDER T R Jr, SHEPPARD E On earliest memories. p. 228-37.
- 31489 STEIN M H The marriage bond. p. 238-59.

### PSYCHOANALYTIC REVIEW (New York)

Psychoanal. Rev. 43(2) Apr 56

- 31490 RAMANA C V Preliminary notes on transference in borderline neurosis. p. 129-45.
- 31491 BARD M, DYK R B The psychodynamic significance of beliefs regarding the cause of serious illness. p. 146-62.
- 31492 ELLIS A An operational reformulation of some of the basic principles of psychoanalysis. p. 163-80.
- 31493 MODELL A H Some recent psychoanalytic theories of schizophrenia. p. 181-94.
- 31494 HAMBRIDGE G Jr On the ontogenesis of repression. p. 195-203.
- 31495 WATERS T A Forms of the family romance. p. 204-13.



- 31496 WEBER J J Some observations on psychiatric residency supervision. p. 214-9.
- 31497 THORNTON N Some notes on schizoid personality. p. 220-7.
- 31498 RADO C Oedipus the King; an interpretation. p. 228-34.
- 31499 COLEMAN M L Externalization of the toxic introject; a treatment technique for borderline cases. p. 235-42.
- 31500 BERGLER E Keeping one's ambivalences apart. p. 243-5.
- 31501 PALM R A comparative study of symbol formation in the Rorschach test and the dream. p. 246-51.

# PSYCHOLOGICAL BULLETIN (Washington)

Psychol. Bull. 53(3) May 56

- 31502 ANASTASI A Intelligence and family size. p. 187-209.
- 31503 BRACKBILL G A Studies of brain dysfunction in schizophrenia. p. 210-26.
- 31504 MANN J H Experimental evaluations of role playing. p. 227-34.
- 31505 GUERTIN W H, FRANK G H, RABIN A I Research with the Wechsler-Bellevue Intelligence scale: 1950-1955. p. 235-57.
- 31506 GAGE N L, LEAVITT G S, STONE G C The intermediary key in the analysis of interpersonal perception. p. 258-66.

# PSYCHOLOGICAL REVIEW (Washington)

Psychol. Rev. 63(3) May 56

- 31507 GARNER W R, HAKE H W, ERIKSEN C W Operationalism and the concept of perception. p. 149-59.
- 31508 McCURDY H G Coin perception studies and the concept of schemata. p. 160-8.
- 31509 GUILFORD J P, KETTNER N W, CHRISTENSEN P R The nature of the general reasoning factor. p. 169-72.
- 31510 JESSOR R Phenomenological personality theories and the data language of psychology. p. 173-80.
- 31511 FRENCH J R Jr A formal theory of social power. p. 181-94.
- 31512 SEWARD J P Drive, incentive, and reinforcement. p. 193-203.
- 31513 TODA M Information-receiving behavior of man. p. 204-12.

# PSYCHOSOMATIC MEDICINE (New York)

Psychosomat. M. 18(3) May-June 56

- 31514 KUBIE L S Influence of symbolic processes on the role of instincts in human behavior. p. 189-208.
- 31515 CLEVELAND S E, FISHER S Psychological factors in the neurodermatoses. p. 209-20.
- 31516 KAPLAN S M Psychological aspects of cardiac disease: a study of patients experiencing mitral commissurotomy. p. 221-33.
- 31517 FULLER J L, CHAMBERS R M, FULLER R P Effects of cortisone and of adrenalectomy on activity and emotional behavior of mice. p. 234-42.
- 31518 HERRING F H Response during anesthesia and surgery; effect of psychological factors. p. 243-51.
- 31519 SCHOTTSTAEDT W W Renal excretion of fluid and electrolytes in association with vascular headache. p. 252-8.

# PUBLIC HEALTH (London)

Pub. Health, Lond. 69(7) Apr 56

- 31520 KERPRAW J D General medical services in the U.S.S.R. p. 142-5.
- 31521 LEFF S Public health in the U.S.S.R. p. 146-8.
- 31522 BROCKINGTON C F Medical education in the U.S.S.R. p. 149-51.
- 31523 BURTON J Health education in the U.S.S.R. p. 152-5.

# PUBLIC HEALTH MONOGRAPHS (Washington)

Pub. Health Monogr. No. 37 1956

- 31524 HAENSZEL W, MARCUS S C, ZIMMERER E G Cancer morbidity in urban and rural Iowa. p. 1-85.

# PUBLIC HEALTH REPORTS (Washington)

Pub. Health Rep. 71(3) Mar 56

- 31525 WEAVER C H, ROBERTS C T, DAVIDSON C M Combined efforts stimulate development of rural water systems. p. 209-13.
- 31526 MENTAL patient data for fiscal year 1955. p. 214-5.
- 31527 LKINS R C, McCLURE F J, STEERE A C Urinary excretion of fluoride following defluoridation of a water supply. p. 217-20.

\*Pub. Health Rep. 71(4) Apr 56

- 31528 WEDUM A G, HANEL E Jr, PHILLIPS G B Ultraviolet sterilization in microbiological laboratories. p. 331-8.
- 31529 CHAPMAN A L, BERGAMA D State grants for local projects in chronic illness control. p. 337-9.
- 31530 ENVIRONMENTAL health program and budget in local health departments, 1954. p. 340-4.
- 31531 BETTAG O L, PLOTKE F, TUTEUR W, HERDORN G Infectious hepatitis epidemic in a mental hospital. p. 345-50.
- 31532 VAVRA C E, RAINBOTH E D A patients' opinion survey at Friesland Sanatorium. p. 351-9.
- 31533 MEGONNELL W H, CHAPMAN H W Sanitation of domestic airlines. p. 360-8.
- 31534 SCHEELE L A Estela Ford Warner. p. 375-8.
- 31535 HOCHBAUM G M Why people seek diagnostic x-rays. p. 377-80.
- 31536 ROSENTHAL T, VANDOW J E Venereal disease control in New York City. p. 381-90.
- 31537 TAYLOR K O A pre-administration curriculum in a school of public health. p. 391-4.
- 31538 SILVA M M DA, SYVERTON J T Poliomyelitis survey in Rio de Janeiro. p. 395-8.
- 31539 GORDON E D, HANDY V H, TITUS F, BROWN E G Appraising cancer nursing services; a study to establish criteria. p. 399-407.
- 31540 KRATZ F W, BRIDGES C B Malaria control in Turkey. p. 409-18.
- 31541 USHER G S The United States-Iraq cooperative health program. p. 417-23.

\*Pub. Health Rep. 71(5) May 56

- 31542 ZUKEL W J, HILLEBOE H E, DOYLE J T Cardiovascular disease programs for the community. p. 425-35.
- 31543 HOLLIS M D Dynamic impact of advancing technology on environment and health. p. 436-40.
- 31544 PEARCE D What is happening to sponsored training for nurses? p. 441-4.
- 31545 NELSON E M Association of vitamin B6 deficiency with convulsions in infants. p. 445-8.
- 31546 KERLAN I Protect your family against poisoning. p. 450-2.
- 31547 BRESLOW L, OTT N, CHIN V California's chronic disease activities. p. 453-8.
- 31548 LEONE N C, GEEVER E F, MORAN N C Acute and subacute toxicity studies of sodium fluoride in animals. p. 459-67.
- 31549 SEAGLE E F Accident prevention in sanitation. p. 468-70.
- 31550 ATKINSON J W Development of a poultry ordinance. p. 471-8.
- 31551 HAY D G, MAYO S C Extending voluntary health insurance through community organization. p. 477-80.
- 31552 MURPHY W J, MALEY V H, DICK L Continued high incidence of diphtheria in a well-immunized community. p. 481-8.
- 31553 YOUNG C M, BERRESFORD K, WALDNER B G Nutritional knowledge and practices. p. 487-92.
- 31554 SCHROENCK F J Repeated pregnancy wastage. p. 493-4.
- 31555 SCHMIDT E L Soil nitrification and nitrates in waters. p. 497-503.
- 31556 FRENCH D G The behavioral sciences and the professions. p. 504-10.
- 31557 MEYER K F Trends in brucellosis control. p. 511-8.

Pub. Health Rep. 71(6) June 56

- 31558 EVALUATION in public health. p. 525-9.

- 31559 CHERKASKY M, TORRANCE E B, BANDMAN E, SEIFMAN B Practical nurse training in the home. p. 530-8.
- 31560 SCHAMBERG I L Unknowns and enigmas in gonorrhea. p. 537-44.
- 31561 LILLENFELD A M Variation in mortality from heart disease; race, sex, and socioeconomic status. p. 545-52.
- 31562 LEE D B Sewage disposal in mass building. p. 553-6.
- 31563 LARRICK G P Fifty years of food and drug protection. p. 557-9.
- 31564 SLOCUM G G Food sanitation. p. 560-5.
- 31565 NELSON E M FDA nutrition program. p. 566-70.
- 31566 VORRES F A Jr, LEHMAN A J New problems of food safety. p. 571-6.
- 31567 RANKIN W B Control of pesticides on food. p. 577-90.
- 31568 CLARK G R Certification of coal-tar colors. p. 581-8.
- 31569 HOLLAND A H Jr Drugs and medical devices. p. 587-9.
- 31570 SMITH R G Assuring the safety of new drugs. p. 590-3.
- 31571 WELCH H Certification of antibiotics. p. 594-9.
- 31572 GRANT R L Certification of insulin. p. 600-3.
- 31573 BROWN G C, RABSON A S, CRAIG D E Polio-myelitis vaccine studies. p. 604-11.
- 31574 ERICKSON H M Hospital problems of mass evacuation. p. 613-5.
- 31575 FROHNE W C The biology of northern mosquitoes. p. 618-21.
- 31576 RUSSELL A L Oral health study in children of suburban Washington, D. C. p. 628-32.

# QUARTERLY JOURNAL OF MEDICINE (Oxford)

Q. J. Med., Oxf. 25(97) Jan 56

- 31577 DOIG A, SHAFAR J Gastric hemorrhage in acute intracranial vascular accidents. p. 1-19.
- 31578 MAHLER R F, STANBURY S W Potassium-losing renal disease; renal and metabolic observations on a patient sustaining renal wastage of potassium. p. 21-32.
- 31579 HENSON R A, CROFT P B Spontaneous spinal subarachnoid hemorrhage. p. 53-66.
- 31580 WHITFIELD A G, BOND W H, ARNOTT W M Radiation reactions in the lung. p. 67-86.
- 31581 GRIDWOOD R H The megaloblastic anemias; their investigation and classification. p. 87-119.
- 31582 JAMES U, BRIMBLECOMBE F S, WELLS J W The natural history of pulmonary collapse in childhood. p. 121-36.
- 31583 RATES D V, KNOTT J M, CHRISTIE R V Respiratory function in emphysema in relation to prognosis. p. 137-57.

Q. J. Med., Oxf. 25(98) Apr 56

- 31584 ACHESON R M Tuberculous polyserositis. p. 150-74.
- 31585 WHITAKER W Some effects of severe chronic anaemia on the circulatory system. p. 175-83.
- 31586 FOSS G L, PERRY C B, WOOD F J Renal tubular acidosis. p. 185-99.
- 31587 NEWTON E J Haematomatous brain abscess in cyanotic congenital heart disease. p. 201-20.
- 31588 FOX W, SUTHERLAND I A five-year assessment of patients in a controlled trial of streptomycin, para-aminosalicylic acid, and streptomycin plus para-aminosalicylic acid, in pulmonary tuberculosis. p. 221-43.
- 31589 SUMMERSKILL W H, DAVIDSON E A, SHERLOCK S, STEINER R E The neuropsychiatric syndrome associated with hepatic cirrhosis and an extensive portal collateral circulation. p. 245-66.
- 31590 HUTCHINSON E C, LIVERSEDGE L A Neuropathy in peripheral vascular disease; its bearing on diabetic neuropathy. p. 267-74.
- 31591 PRESLAND J R, TODD C M An investigation of prolonged insulin resistance in a case of diabetes mellitus. p. 275-84.

# QUARTERLY REVIEW OF BIOLOGY (Baltimore)

Q. Rev. Biol. 31(1) Mar 56

This issue does not contain material within the scope of the Current List.

# QUARTERLY REVIEW OF PEDIATRICS (New York)

Q. Rev. Pediat. 11(2) May 56

- 31592 VALENTINO L Infant feeding in Italy. p. 59-60.
- 31593 BRUIJNE J I D Infant feeding in the Netherlands. p. 61-2.

# RADIATION RESEARCH (New York)

\*Radiation Res. 4(5) May 56

- 31594 WILSON R R Nuclear radiation at Hiroshima and Nagasaki. p. 349-59.
- 31595 MILLER W, KENNEDY R J Attenuation of 86- and 176-Mev synchrotron x-rays in concrete and lead. p. 360-6.
- 31596 HEALY J W The calculation of maximum permissible concentrations for long-lived radioisotopes. p. 367-72.
- 31597 LEMMON R M, MOHRE D F Equipment for electron irradiations. p. 373-7.
- 31598 BURNS V W X-ray-induced division delay of individual yeast cells. p. 394-412.
- 31599 CARTER R E, BOND V P, SEYMOUR P H The relative biological effectiveness of fast neutrons in mice. p. 413-23.
- 31600 CONGDON C C, MCKINLEY T W Jr, SUTTON H, URSD P Jr The effect of transfusions of blood showing extreme leukocytosis on survival of x-irradiated mice. p. 424-34.
- 31601 SMITH D E, TREE E B Attempts to provide the rat with nutrition during post-irradiation anorexia. p. 435-48.

\*Radiation Res. 4(6) June 56

- 31602 BROOKS P M, GERSTNER H B, SMITH S A Early vasoconstriction induced in isolated rabbit's ear by x-radiation. p. 500-8.
- 31603 CHAPMAN W H, JEROME E A An analysis of the effects of total-body x-irradiation on the body weight of white Swiss mice. II. Body-weight changes of male mice as a biological dosimeter. p. 519-31.
- 31604 McQUADE H A, SEAMAN W B, PORFORD A A Electron microscopy of irradiated cells of the follicular epithelium of the rat thyroid. p. 523-40.
- 31605 OSBORNE J W Prevention of intestinal radiation death by removal of the irradiated intestine. p. 541-6.

# RADIOGRAPHY (London)

Radiography, Lond. 22(256) Apr 56

- 31606 STRIPP W J Special views in orthopaedics. p. 65-73.
- 31607 GOSS E O Wart charming. p. 75-7.
- 31608 ROBERTS R A Planning of x-ray departments in relation to other departments in a hospital. p. 78-81.

31609 TODD K Exposure and dose; in response to Group Captain Wynne. p. 82-3.

Radiography, Lond. 22(257) May 56

- 31610 MADDEN A E Some thoughts on placenterography. p. 89-101.
- 31611 MUNRO D Fluorescent screen amplification. p. 102-3.
- 31612 TYERS S Bronchography. p. 103-5.

Radiography, Lond. 22(258) June 56

- 31613 CHESNEY M O Radiography of the extremities in relation to injury. p. 113-21.
- 31614 BARROD E Veterinary radiography in the hospital. p. 122-8.
- 31615 MARTIN J H Veterinary radiography in private practice. p. 129-33.

# RADIOLOGIA CLINICA (Basel)

Radiol. clin., Basel 28(1) Jan 56

- 31616 FELLINGER K, MANNHEIMER E, REIMER E E, VETTER H Die Behandlung der chronisch-myeloischen Leukämie mit kolloidalem radioaktivem Gold. [Treatment of chronic myelocytic leukemia with colloidal radiogold] p. 1-11.
- 31617 SCHWEIGERT M, REUS A, MAURER H J Zur Radiodosimetrie bei der Behandlung gynäkologischer Tumoren hinsichtlich der Blasen- und Rektumbelastung. II. Rektum. [Radiation dosimetry in treatment of gynecological tumors with regard to bladder and rectum. II. Rectum] p. 12-9.

- 31618 PETROVIC F, FRANK P Messungen der Äste und des Pericardialgefäßes in diagnostischen Röntgenbetrieben. [Measurement of radiations in diagnostic roentgen laboratories endangering physicians and auxiliary personnel] p. 20-5.
- 31619 GIMES B Magenröntgen-Reihenuntersuchungen. [Serial radiography of the stomach] p. 28-32.
- 31620 KLEBERG J, SCHORR S Hiatus hernia, cholelithiasis and diverticulosis of the colon (Saint's triad). p. 32-9.
- 31621 ROSSETTI M Die frühzeitige Röntgenuntersuchung bei der massiven Blutung des oberen Magendarmtraktes. [Early roentgen diagnosis in massive hemorrhage of upper gastrointestinal tract] p. 39-52.
- 31622 RAVELLI A Luetischer Herd im Schädel. [Syphilitic focus in cranial bone] p. 52-4.
- 31623 RAVELLI A Vergrößerte Gallenblasenfüllung durch Kontrastmittelretention im Magen. [Delay of gallbladder filling by contrast medium retention in stomach] p. 55-6.

# RADIOLOGY (Syracuse)

Radiology 66(4) Apr 56

- 31624 WANG C C, ROBBINS L L Amyloid disease; its roentgen manifestations. p. 489-501.
- 31625 EVANS J A, ROSS W D Renal papillary necrosis. p. 502-8.
- 31626 LEIGH T F, FINCHER E F, HALL M F Jr Evaluation of routine skull films in intracranial meningiomas. p. 509-17.
- 31627 TAVERAS J M, MOUNT L A, WOOD E H The value of radiation therapy in the management of glioma of the optic nerves and chiasm. p. 518-28.
- 31628 SHERMAN R S, SOONG K Y Ewing's sarcoma: its roentgen classification and diagnosis. p. 529-39.
- 31629 FLEISCHNER F G, BERENBERG A L Recurrent carcinoma of the colon at the site of the anastomosis. Roentgen observations. p. 540-7.
- 31630 CAMEL M R, AARON J B The gas or vacuum phenomenon in the pubic symphysis during pregnancy. p. 548-52.
- 31631 OSMOND J D Jr, RITTER C W Unusual uterine enlargement caused by bleeding due to hypofibrinogenemia associated with fetal death. p. 553-5.
- 31632 HARMSTON G J Osteopathia condensans disseminata. p. 556-60.
- 31633 MCCALLEN A M, SCHAFF B Aneurysm of an anomalous right subclavian artery. p. 561-3.
- 31634 GANNON W F, GREENFIELD H Fibrous body in an old abscess cavity, simulating a new growth. p. 564-6.
- 31635 WHITE H Meconium ileus: a new roentgen sign. p. 567-71.
- 31636 BAILY N A, BEYER N S Beam quality determinations for a 2-Mvp resonance type x-ray generator. p. 572-8.
- 31637 LASSER E C, NOWAK E L Multiple simultaneous body-section radiography. p. 577-81.
- 31638 WESTING S W A note on barium enema examination of incontinent patients. p. 582-4.
- 31639 DUNNING G M Criteria for evaluating gamma radiation exposures from fallout following nuclear detonations. p. 585-94.
- 31640 WILLIAMS E G Residual radiation in Civil Defense. p. 595-8.
- 31641 BENIGN tumors of the small intestine. p. 602-3.

Radiology 66(5) May 56

- 31642 HUNT H B Comparative radiotherapeutic results in carcinoma of the endometrium as modified by prior surgery and post-irradiation hysterectomy-oophorectomy. p. 653-66.
- 31643 QUIMBY E H, COHEN B S, CASTRO V, MEREDITH W J Calculation of tissue doses and data for the production of isodose charts, using standard depth-dose tables. p. 667-83.
- 31644 STAUFFER H M, DURANT T M, OPPENHEIMER M J Gas embolism: roentgenologic considerations, including the experimental use of carbon dioxide as an intracardiac contrast material. p. 686-92.
- 31645 KEATS T E, KREIS V A, SIMPSON E The roentgen manifestations of pulmonary hypertension in congenital heart disease. p. 693-700.
- 31646 WOLF B S, MARSHAK R H Segmental infarction of the small bowel. p. 701-7.
- 31647 LUSTED L B, PICKERING D E The hypothyroid infant and child; the role of roentgen evaluation in therapy. p. 708-18.

- 31648 CUSMANO J V Dermoid cysts of ovary: Roentgen features. p. 719-22.
- 31649 ENDRESS Z F, SCHNELL F R Varicella pneumonia. p. 723-8.
- 31650 KRIS N Chickenpox pneumonia; a case report. p. 727-9.
- 31651 KUHLE D E, CHAMBERLAIN R H, HALE J, GORSON R O A high-contrast photographic recorder for scintillation counter scanning. p. 730-9.
- 31652 BARRY W F Jr Intrapulmonary pleural effusion. p. 740-3.
- 31653 ZATZKIN H R Hemochromatosis with diabetes, associated with cystitis emphysematosa. p. 744-6.
- 31654 ABEL M S Advantages and limitations of the 0.3-mm. focal spot tube for magnification and other techniques. p. 747-52.
- 31655 SCHWARZ G S An orthometric radiograph for obstetrical roentgenometry. p. 753-61.
- 31656 DOTTER C T New radiographic contrast agents and antiquated scientific reporting. p. 762-3.
- 31657 RIGLER L G Walter Herman Ude; 1896-1956. p. 769.

Radiology 66(6) June 56

- 31658 MARGULIS A R, NICE C M Jr, RIGLER L G The roentgen findings in primary hepatoma in infants and children; an analysis of eleven cases. p. 809-17.
- 31659 SOLLA P, PAATERO Y V Clinical panotomography of the jaws. p. 818-24.
- 31660 AMDRUP E, KNUDSEN G Ultrasoft roentgen rays in the treatment of hemangiomas; a follow-up examination of 400 cases of strawberry marks and port-wine stains. p. 825-34.
- 31661 MARTIN C L, MARTIN J A Carcinoma of the posterior tongue treated with radiation. p. 835-41.
- 31662 LOCHMAN D J, MORRIS R S The treatment of lung cancer with radiation and radiomimetic drugs. p. 842-4.
- 31663 LILLIE A B Current techniques in the handling and distribution of cobalt 60 radiation sources. p. 845-55.
- 31664 ADLER H, KAPLAN G Improvement of osseous changes in the sella turcica following irradiation for a pituitary tumor; a case report. p. 856-8.
- 31665 UHLMANN E M, HSIEH C L, LOOTENS C L The linear electron accelerator as a source of fast electrons for cancer therapy. p. 859-70.
- 31666 EYLER W R, DREW D R, BOHNE A W A comparative clinical trial of urographic media: renografin, hypaque, and urokon. p. 871-3.
- 31667 MELAMED M, PANTONE A M Hematomas of the duodenum; a case report. p. 874-6.
- 31668 MORGAN J E, ELLINGER F Radiation dosimetry in biological research. p. 877-86.
- 31669 STEIN J, POPPEL M H, KRUEGER E G, MALKSY S Portable shield for radiation protection during angiography. p. 887-9.
- 31670 SCHULTZ M D On vascular nevi. p. 890-2.

# RASSEGNA CLINICO-SCIENTIFICA (Milano)

Rasse. clin. sc. 31(12) Dec 55

- 31671 FEDELI F Indicazioni e controindicazioni della chirurgia della litiasi biliare. [Indications and contraindications for surgery for biliary lithiasis] p. 315-22.
- 31672 LA LIBERA scelta del medico. [Free selection of physician] p. 323-4.

Rasse. clin. sc. 32(1) Jan 56

- 31673 LANZARA A Terapia chirurgica delle stenosi cicatrici dell'esofago. [Surgical treatment of cicatricial stenosis of esophagus] p. 3-8.
- 31674 SANGIORGI G L'igiene mentale, scienza nuova. [A new science; mental hygiene] p. 9-10.
- 31675 ROTOLO G Sul progressi della chirurgia. [Progress in surgery] p. 11-3.
- 31676 NUCCIOTTI L Episodio di meningococcemia di probabile origine virale. [Meningococcal infection of probable viral origin] p. 15-8.
- 31677 IL MEDICO malato. [Sick physicians] p. 23-4.

# RASSEGNA DI FISIOPATOLOGIA CLINICA E TERAPEUTICA (Pisa)

Rasse. fisiopat. 28(1) Jan 56

- 31678 GIGANTE D, TORLONTANO G Sulla temperatura del midollo osseo in condizioni di normalità e di ipoplasia e iperplasia sperimentali. [Bone marrow temperature in normal conditions and in experimental hypoplasia and hyperplasia] p. 1-8.
- 31679 GIGANTE D, TORLONTANO G Sul comportamento della temperatura del midollo osseo nell'immobilizzazione generale e in corso di accessi convulsivi. [Behavior of bone marrow temperature in general immobilization and in convulsions] p. 9-12.
- 31680 MERLO F, PEREGO M A Il quadro ematologico periferico e midollare nel corso della infestazione sperimentale da tubercolina. [Peripheral and medullary blood picture in experimental tuberculin poisoning] p. 13-42.
- 31681 PEREGO M A, MERLO P La mielopoiesi extraossea nel corso dell'infestazione sperimentale da tubercolina. [Extra-osseous myelopoiesis in experimental tuberculin poisoning] p. 43-60.
- 31682 ORLANDO E, SALTI C, CAMPANACCI L Considerazioni sulla velocità di sedimentazione del sangue citratato ed eparinizzato. [Sedimentation rate of blood treated with citrates and heparin] p. 61-82.
- 31683 CATTUREGLI L Rilievi clinici e sperimentali su la funzione epatica nelle ipertirosi. [Clinical and experimental findings on hepatic function in hyperthyroidism] p. 83-114.
- 31684 RICORDATI M Eritematoviscerite maligna con ulcus cruris. p. 115-24.
- 31685 MAFFEI R, MANCINI L Ipersensibilità alla penicillina; grave shock allergico dopo prove cutanee. [Hypersensitivity to penicillin; severe allergic shock after skin test] p. 125-31.

Rasse. fisiopat. 28(2) Feb 56

- 31686 CALTABIANO S La milza nelle porpore trombotiche idiopatiche; rilievi anatomico-istologici e considerazioni di ordine patogenetico e clinico. [The spleen in idiopathic thrombotic purpura; anatomicohistological findings and pathogenic and clinical considerations] p. 137-50.
- 31687 FERRI F, PANESI M, VILLANI C, VALERINI G L'endometria generale e renale nella embolia del polmone; ricerche sperimentali. [General and renal hemodynamics in pulmonary embolism; experimental research] p. 191-216.
- 31688 LOMEO G, DE BONIS P, TOMMASELLI A Azione di alcuni derivati salicilici sulla secrezione gastrica. [Effects of various salicylic derivatives on gastric secretion] p. 217-24.

# RASSEGNA GIULIANA DI MEDICINA (Trieste)

Rasse. giuliana med., Trieste 11(11) Nov 55

- 31689 SLAVICH E, FRANDOLI G Contributo clinico alla mononucleosi infettiva. p. 331-54.
- 31690 LEGNANI F Il neoprene in linfologia. [Neoprene in lymphology] p. 355-6.

\*Rasse. giuliana med., Trieste 11(12) Dec 55

- 31691 CAMERINI F Modificazioni elettrocardiografiche da sforzo in soggetti normali prima e dopo digitalizzazione con particolare riguardo alle modificazioni pseudo-coronariche. [Electrocardiographic changes caused by stress in normal patients before and after digitalization with special reference to pseudo-coronary changes] p. 363-7.
- 31692 CARRAVETTA M, GUGLIELMI F, STRUKELJ L Tipi di comunicazioni artero-venose. [Arterio-venous communications] p. 368-74.
- 31693 SCROBIGNA S, MAIONICA C Su di una particolare modificazione del metabolismo del calcio nei soggetti portatori di tumore mammario. [An unusual change of calcium metabolism in patients with breast cancer] p. 375-8.
- 31694 SCROBIGNA S, MAIONICA C La valutazione dell'attività endocrina nel carcinoma mammario e nelle mastopatie mediante l'interpretazione dello striscio vaginale alla Papanicolaou. [Interpretation of Papanicolaou's vaginal smears in the evaluation of endocrine activity in cancer and diseases of the breast] p. 379-82.

Rasse. giuliana med., Trieste 12(1) Jan 56

- 31695 TAGLIAFERRO E, GIOVANNINI L Considerazioni clinico postoperatorie di stenosi mitrali sottoposti ad intervento per commissurotomia. [Postoperative clinical aspects in commissurotomy for mitral stenosis] p. 7-35.

# RESENHA CLINICO-CIENTIFICA (São Paulo)

Resenha clin. cient., S. Paulo 25(1) Jan 56

- 31696 GROSS E R O tratamento da acne juvenil. p. 3-7.
- 31697 FLORES A Z Estudos sobre as variações de fosfatemia na síndrome de Cushing, sob a ação do ACTH; sua importância na patogênese da rareficação óssea. [Studies on variations in phosphatemia in the Cushing syndrome due to action of ACTH; its importance in the pathogenesis of osteoporosis] p. 8-16.
- 31698 JANNARONE G Algumas considerações sobre a terapêutica antibiótica, com particular referência às uretrites e às vaginites microbianas. [Antibiotic therapy, with particular reference to bacterial urethritis and vaginitis] p. 17-9.

# REUMATISMO (Milano)

Reumatismo, Milano 8(1) Jan-Feb 56

- 31699 ROBECCHI A, DANEV V, CARTESENA F Ricerche cliniche e di laboratorio su artropatie croniche sottoposte a iniezione articolare di idrossido di alluminio (prednisolone). [Clinical and laboratory research on chronic joint diseases after intra-articular injection of  $\alpha$ -dehydrohydrocortisone (prednisolone)] p. 1-5.
- 31700 RATTI G, AMIRA A Valutazione dell'attività del fibrinolico nel trattamento della malattia reumatica. [Evaluation of the activity of fibrinolysis in the treatment of rheumatic disease] p. 6-12.
- 31701 GIORDANO M, FORTUNATO A, ARA M Sul comportamento delle anti-streptolisine O nelle malattie reumatiche. [Behavior of anti-streptolysin O in rheumatic diseases] p. 13-8.
- 31702 CARCASSI V, DANEV V Ricerche sul comportamento della proteina C reattiva del siero in malati di artrite reumatoide curati con prednisone. [Research on the behavior of the C-reactive protein in blood of patients with rheumatoid arthritis treated with prednisone] p. 19-21.
- 31703 DOMENICONI S Sui due casi di reumatismo mobilizzante dell'anca in spondilite anchilosante. [Two cases of mobilizing reaction of the hip in ankylosing spondylitis] p. 23-6.
- 31704 MASTURZO A Il problema della riabilitazione funzionale del reumatico. [Problem of functional rehabilitation of rheumatic patient] p. 27-34.
- 31705 RADINO G Trattamento ultrasonico dell'artrosi dell'anca, ginocchio e gomito. [Ultrasound treatment of arthroses of the hip, knee and elbow] p. 35-9.
- 31706 RADINO G Possibilità terapeutiche dell'ultrasuono nelle spondilite anchirosante. [Therapeutic possibilities of ultrasound in spinal arthrosis; treatment associated with physiotherapy in the vertebral sciotic form] p. 40-8.
- 31707 GOSPODINOFF A Spondilometri; apparecchio per misurare il movimento di rotazione vertebrale nella spondilite anchilosante. [Spondylotometer; apparatus for measurement of vertebral rotary movement in ankylosing spondylitis] p. 49-51.

# REVISTA DE LA ASOCIACIÓN MÉDICA ARGENTINA (Buenos Aires)

Rev. As. méd. argent. 70(811-814) Jan-Feb 56

- 31708 MORÁN MIRANDA F La infección urinaria; fisiopatología y clínica. [Urinary infection; physiopathology and clinical aspects] p. 1-9.
- 31709 RECHNIKOWSKI C Bacteriología de las infecciones del aparato urinario. p. 9-12.
- 31710 GARCÍA A E Tratamiento de las infecciones urinarias no específicas. [Treatment of non-specific urinary infections] p. 12-22.
- 31711 ORSINI V Acción la mostaza nitrogenada en el cáncer avanzado. [Action of nitrogen mustard in advanced cancer] p. 23-6.
- 31712 DEL VALLE D, MONDET A F, FIGUEROA M A Extracción incruenta de las litiasis coledocales residuales. [Incruent extraction of residual choledochal calculi] p. 27-4.
- 31713 VILLEGAS A H Hamartoma del páncreas; tratamiento quirúrgico. [Hamartoma of the lung; surgical treatment] p. 28-30.
- 31714 FISCHER E, SZABO J L, GENSKLOVIC M, LAVIUZZA M Sobre un derivado de la diglicilina con efectos antimicrobianos. [Derivative of diglycyllysine with antimicrobial effects] p. 30-1.



# REVISTA DA ASSOCIAÇÃO MÉDICA BRASILEIRA (São Paulo)

Rev. Ass. méd. brasil. 3(2) Jan 56

- 31715 BENCHIMOL A B, ANDRADE M A DE, CARNEIRO R D Persistência do canal arterial. [Patent ductus arteriosus] p. 103-25.
- 31716 LEÃO L E P, KHOURI V Tratamento cirúrgico da arteriosclerose ocliterante periférica. [Surgical treatment of peripheral obliterating arteriosclerosis] p. 136-44.
- 31717 MELLO J F DE, MENDES E Reação do tipo anafilático após uma prova intradérmica com penicilina. [Reaction of anaphylactic type after an intradermic test with penicillin] p. 145-8.
- 31718 JUAÇABA N, GONÇALVES N, JUAÇA A Comissurotomia mitral no Ceará. [Mitral commissurotomy in Ceará] p. 149-52.
- 31719 RALA A, ORLANDI A Megacolon recidivado após retosigmoidectomia por via abdominal. [Megacolon recurring after rectosigmoidectomy by abdominal route] p. 153-7.
- 31720 WOSNE W S Procaina por via venosa no tratamento da dor nas queimaduras. [Intravenous procaine in the treatment of pain caused by burns] p. 158-9.
- 31721 FREITAS R DE, SADI A Neo-uretero-ligamentostomia. p. 160-5.

# REVISTA BRASILEIRA DE CIRURGIA (Rio de Janeiro)

Rev. brasil. cirurg. 31(1) Jan 56

- 31722 VAZ O Equilíbrio humoral peroperatório. p. 1-4.
- 31723 PAULINO F, RODRIGUES A S Carcinoma do cólon. p. 5-19.
- 31724 TEIXEIRA J, MEYER H, PAOLA D DE Fibroma do pulmão. [Fibroma of the lung] p. 21-6.
- 31725 VAZ O Inversão trans-uretral da bexiga feminina. [Transurethral inversion of the female bladder] p. 27-34.
- 31726 KARP N D E S Gastrectomia total por carcinoma volumoso do estômago; uso do aparelho de Boerema. [Total gastrectomy for massive carcinoma of the stomach; use of Boerema's apparatus] p. 35-49.
- 31727 ROCHA M Contribuição ao diagnóstico radiológico das lesões mitraes. [Radiological diagnosis of mitral lesions] p. 51-100.
- 31728 MARTINS J D, MARTINS E SILVA R Adesões intestinais; estudo experimental. [Intestinal adhesions; experimental research] p. 101-8.
- 31729 PAULINO FILHO A Prolapso da mucosa gástrica através o píloro. [Prolapse of the gastric mucosa through the pylorus] p. 109-12.
- 31730 GOUVEA G S DE Iconografia urológica. p. 114-9.
- 31731 TORRES E T Tireoidite de Hashimoto. [Hashimoto's thyroiditis] p. 121-2.
- 31732 PEREIRA A F Mastectomia radical. p. 125-45.

Rev. brasil. cirurg. 31(2) Feb 56

- 31733 PAULINO F, TOGNINI O P, MACEDO S G DE, CARVALHO R DE S Análise de 600 colecistectomias. p. 169-80.
- 31734 MONTEIRO C, PACK G T Circulação linfática do estômago. [Lymphatic circulation of the stomach] p. 181-9.
- 31735 MALLEY-GUY P État actuel de la chirurgie de la pancréatite chronique récidivante. [Present status of surgery in chronic recurrent pancreatitis] p. 191-8.
- 31736 OLIVEIRA JUNIOR L C DE, PINHEIRO S F, ZAKHIA M Lobectomia hepática direita alargada e regradada. [Right hepatic lobectomy, extended and regular] p. 199-213.
- 31737 RAMOS A V Hemorragias funcionais uterinas. p. 215-34.
- 31738 VELLOSO G D Fraturas expostas; ensaio de sistematização dos métodos modernos de tratamento. [Compound fractures; attempt to systematize modern methods of treatment] p. 235-50.
- 31739 SANTOS G M, ESTRADA A Z Panarícios subcutâneos. [Subcutaneous paronychia] p. 251-61.
- 31740 PAULINO F Lipoma do estômago. p. 264-6.
- 31741 TORRES E T Tireoidite de Riedel. p. 274-5.
- 31742 PEREIRA A F Dissecção radical do pescoço (técnica de Duncing). [Radical dissection of the neck (Duncing's technique)] p. 278-90.

Rev. brasil. cirurg. 31(3) Mar 56

- 31743 PAULINO F, PERNAMBUCO P Técnica da colecistectomia e coledocostomia. p. 319-26.
- 31744 MASCARENHAS B C Anestesia na cirurgia das vias biliares. [Anesthesia in surgery of the bile ducts] p. 327-33.
- 31745 LEITE C DE S Cuidados pré e pós-operatórios em cirurgia biliar. [Pre-operative and postoperative care in biliary surgery] p. 335-46.
- 31746 PAULINO FILHO A, MACEDO S G DE Mortalidade em cirurgia biliar. p. 347-54.
- 31747 MONTEIRO C, MATOS E, MARTINS R, CAIAO A Atresia congênita do esfíncter; à propósito de um caso operado com sucesso. p. 355-74.
- 31748 FARIA G DE Diagnóstico precoce e tratamento do tumor de Wilms na infância. [Early diagnosis and treatment of Wilms' tumor in infancy] p. 375-83.
- 31749 SANTOS SILVA M Herpes zoster e linfoma. [Herpes zoster and lymphoma] p. 385-9.
- 31750 MAGALHÃES J P A colecistografia oral e os seus meios de contraste. [Oral cholecystography and contrast media] p. 391-9.
- 31751 PAULINO F Dilatação congênita do cóleodo. [Congenital dilatation of the common bile duct] p. 403-4.
- 31752 TORRES E T Adenomas da tireóide. [Adenomas of the thyroid] p. 412-6.
- 31753 PEREIRA A F Sigmoidectomia-colecistomia esquerda com linfadenectomia pré-aórtica e pélvica. [Left sigmoidectomy with preaortic and pelvic lymphadenectomy] p. 418-30.

# REVISTA BRASILEIRA DE GASTROENTEROLOGIA (Rio de Janeiro)

Rev. brasil. gastroenter. 8(1) Jan-Feb 56

- 31754 SANGIORGI M, COREI V La composizione elettrolitica del succo gastrico umano e le sue modificazioni sotto l'azione di sostanze simpatiche e parasimpatiche; considerazioni sul meccanismo di secrezione dell'HCl e sui fattori di regolazione dell'acidità gastrica. [Electrolytic composition of human gastric juice and its modifications under the action of sympathetic and parasympathetic substances; considerations on the mechanism of secretion of HCl and its factors of regulation of gastric acidity] p. 7-30.
- 31755 JOPIERT FILHO W Desidratação em cirurgia. [Dehydration in surgery] p. 31-46.
- 31756 SANTOS R A DOS, DIAS M F D A S Pré e pós-operatório na cirurgia gastrointestinal. [Preoperative and postoperative periods in gastro-intestinal surgery] p. 47-64.

# REVISTA BRASILEIRA DE MEDICINA (Rio de Janeiro)

Rev. brasil. med. 12(6) Aug 55

- 31757 KOZOUSKOV V, KOZOUSKOVÁ J Estudo sobre a morfologia do vírus do herpes zoster com o microscópio eletrônico e ação de alguns antibióticos. [Electron microscopy of the herpes zoster virus and effects of various antibiotics] p. 519-20.
- 31758 ALBUQUERQUE P F DE, TORRES E Carcinoma oculto da próstata; considerações clínicas e patológicas. p. 520-3.
- 31759 CHAVES N, TEODÓSIO N R O mínimo e a média protéica na nutrição humana. [Protein minimum and median in human nutrition] p. 523-34.
- 31760 HOULI J Estudo das alterações cardíacas em 100 pacientes de artrite reumatóide. [Cardiac alterations in 100 patients with rheumatoid arthritis] p. 534-7.
- 31761 MACHADO J F, GONÇALVES G DA C Orientação terapêutica nas queimaduras extensas. [Therapeutic trends in extensive burns] p. 537-60.
- 31762 CASTRO E L Colecisto-colangiopatias funcionais. [Functional diseases of the gallbladder and bile ducts] p. 540-4.
- 31763 FRANKEL P O Câncer; diagnóstico precoce do câncer. [Cancer; early diagnosis of cancer] p. 544-53; cont'd.
- 31764 MARQUES A Aspectos psiquiátricos da memória. [Psychiatric aspects of memory] p. 553-62.
- 31765 FREITAS FILHO A S DE, OLIVEIRA N B DE Estudo sobre o estado nutricional de Xavantes. [Nutritive state of Xavantes] p. 565-7.

31766 ALCANTARA P DE Medicina psicosomática em pediatria. p. 576-8.

# REVISTA BRASILEIRA DE OPHTALMOLOGIA (Rio de Janeiro)

Rev. brasil. oft. 15(1) Mar 56

- 31767 GOLDMANN H Le mécanisme de l'élevation de la tension dans le glaucome. p. 5-26.
- 31768 GOLDMANN H La physiologie du champ visuel. [Physiology of the visual field] p. 29-52.
- 31769 GUIMARÃES W Tumores dermóides: lipoma e dermóide subconjuntival; considerações gerais e apresentação de casos. p. 55-61.
- 31770 SÉBAS R R Considerações sobre o retinoblastoma. p. 63-8.
- 31771 FERREIRA L E Atrofia do nervo óptico. p. 69-93.
- 31772 AGUIAR P M DE O glaucoma na literatura médica de 1954 a 1955. p. 95-123.

# REVISTA BRASILEIRA DE OTO- RINO-LARINGOLOGIA (São Paulo)

Rev. brasil. otorinol. 23(3) May-June 55

- 31773 ALBERNAZ P M O problema da hemorragia da amígdala. [Problem of hemorrhage of the tonsils] p. 65-83.
- 31774 OLIVEIRA N H Nossa experiência em amigdalectomia no adulto. [Our experience with tonsillectomy in the adult] p. 94-9.
- 31775 BELFORT F A oto-rino-laringologia da tuberculose. [Otorhinolaryngology of tuberculosis] p. 96-104; cont'd.
- 31776 ALMEIDA C DE Rinite atrófica fétida e ócio de Chalmers. [Fetid atrophic rhinitis and chasmoecia] p. 105-8.

# REVISTA BRASILEIRA DE TUBERCULOSE (Rio de Janeiro)

Rev. brasil. tuberc. 24(164) Oct-Dec 55

- 31777 FELDMAN J O conceito da cura clínica da tuberculose na classificação da National Tuberculosis Association e do Departamento de Tuberculose da Prefeitura do Distrito Federal. [Concept of the clinical treatment of tuberculosis in the classification of the National Tuberculosis Association and of the Department of Tuberculosis of the Prefecture of the Federal District] p. 987-98.
- 31778 ROCCA J B, SAYAGO G, WOLAJ I F Contribuição al estudio del pronóstico y tratamiento de la caverna gigante tuberculosa. [Prognosis and treatment of giant tuberculous caverna] p. 999-1014.
- 31779 PAULINO F, PERNAMBUCO P Carcinoma do pulmão; análise de 110 casos. [Carcinoma of the lung; analysis of 110 cases] p. 1015-34.
- 31780 REGO A P, GUIMARÃES U P, SYEG F 9000 700 endoscópias realizadas no Hospital Sanatório São Sebastião. [700 Endoscopies accomplished in the Hospital Sanatório São Sebastião] p. 1035-60.
- 31781 BETTEGA J L Síntese da experiência brasileira com as ressecções pulmonares na tuberculose; estudo de 1.231 operações. [Resection in tuberculosis; 1,231 operations] p. 1061-70.
- 31782 SOMOGYI E R O conceito da reação vegetativa; tuberculose e infecção focal. [Concept of vegetative reaction; tuberculosis and focal infection] p. 1071-96.
- 31783 CRILLIGOI J, LIMA FILHO M T DE, PASSOS A C Estudo sobre planta dispensarial. [Dispensary plan] p. 1097-108.

Rev. brasil. tuberc. 24(165) Jan 56

- 31784 CAMPOS N S, ROSENBERG J, AUN J N O BCG oral no tratamento dessensibilizante da reação leproica. [Oral BCG in desensitization of leproim reaction] p. 1-34.
- 31785 BENCHIMOL A B Indicações e resultados do tratamento cirúrgico das cardiopatias congênitas aórticas. [Indications and results of surgical treatment of aortic congenital heart diseases] p. 35-42.
- 31786 D'ANDRETTA J C Primeiros resultados com o "índice de lipase" na aeronáutica. [First results with the lipase index in aeronautics] p. 43-58.
- 31787 JUAÇA W Toracoplastia com plombagem parafínica extra-músculo-periosteica. [Thoracoplasty with extra-musculo-periosteal plompage] p. 59-66.
- 31788 FINTO C Amebíase pulmonar; endamoeba histolytica Schaudinn, 1903. p. 67-84.

31789 FREITAS J, SILVA A, ALVARES D, MACHADO I, FONSECA J, BRAGA M F Aspectos clínico, radiológico e anatómico da tuberculose pulmonar em Salvador. [Clinical, radiological and anatomic aspects of pulmonary tuberculosis in Salvador] p. 85-108.

31790 CHAPCHAP A, SAMPÃO B F, BRANDI R Criação em São Paulo de um Registro Geral de Doentes; seu auxílio à ação dispensarial no controle de focos. [Creation in São Paulo of a Chief Register of Patients; its aid to coordinated action in the control of foci] p. 107-30.

31791 SOUZA N C Arquivo de prontuários de doentes em dispensários. [Patient record files in dispensaries] p. 131-4.

31792 LIMA FILHO M T DE, UGOLINI O, FARIA M F DE Controle das imagens residuais pela abnegrafia. [Control of residual shadows by photofluorography] p. 135-8.

Rev. brasil. tuberc. 24(166) Feb 56

- 31793 IDIAPINA A COSTA N, JOUVAL R E Aspectos anômalo-patológicos da tuberculose no Brasil. p. 145-212.
- 31794 FERNANDES R, CUNHA W M DA, CULLINER O Valor da lipase na tuberculose; resultados do cadastro lipásico. [Lipase in tuberculosis; survey] p. 213-22.
- 31795 ALBUQUERQUE A F DE Campanha nacional contra a tuberculose no Brasil. p. 223-40.
- 31796 DOYLE I Aspectos psicológicos da tuberculose pulmonar. p. 241-54.
- 31797 SEREBRENICK A Sistematização dos dispensários antituberculosos e ambulatórios de tuberculose do Brasil. p. 255-78.
- 31798 WOLOSKER N Efeito de isolamento-resistência. p. 278-86.

# REVISTA DE CIRURGIA DE SÃO PAULO

Rev. cirurg. S. Paulo 20(5) Apr-June 55

- 31799 MONTENEGRO E B, GOFFI F S, RODRIGUES A W Bases da cirurgia das hernias inguinais. p. 103-28.

# REVISTA CLÍNICA DO INSTITUTO MATERNAL (Linha)

Rev. clin. inst. mat., Linha. 7(21) June 55

- 31800 ROCHA A M DA Rotura uterina. [Uterine rupture] p. 1-13.
- 31801 MONTAGEL E, CARMO M R, VICENTE L F, MACHADO R Estudo tocodinamométrico do metérgio no post-parto. [Tocodynamometric study of metérgio in postpartum] p. 15-8.
- 31802 ANTUNES T Alguns aspectos da dinâmica no parto. [Some aspects of dynamics in labor] p. 19-28.

# REVISTA COLOMBIANA DE PEDIATRIA Y PUERICULTURA (Bogotá)

Rev. colomb. pediat. 15(2) Dec 55

- 31803 TORRES UMAÑA C La nutrición del pueblo colombiano. [Nutrition of the Colombian people] p. 81-9.
- 31804 CORREAL SANTÍN G Mortalidad infantil en Bogotá. [Infant mortality in Bogotá] p. 90-104.
- 31805 LEÓN ESPINEL J H Síndromes esquizofrénicas juveniles tratados con insulina; nuestros puntos de vista acerca de la esquizofrenia. [Schizophrenic syndromes treated with insulin in children; our viewpoint on schizophrenia] p. 105-60.

# REVISTA CUBANA DE CARDIOLOGÍA (La Habana)

Rev. cubana card. 16(4) Oct-Dec 55

- 31806 PEREZ ABREU C, LEAL ARGÜELLES J Consideraciones sobre el tratamiento quirúrgico del síndrome postilíptico. [Surgical treatment of post-phlebotic syndrome] p. 459-66.
- 31807 PEREZ-STABLE E, ANDO V, BUSTAMANTE R, PIANELLI V, EDELSTEIN J Evaluación del dínamox en tratamiento de la insuficiencia cardíaca. p. 469-82.
- 31808 CASTELLANOS A Jr, AZAN CANO L, TAQUECHEL N Utilización de la acetil estrofantidina en clínica. p. 483-504.

# REVISTA CUBANA DE PEDIATRIA (La Habana)

Rev. cubana pediat. 28(1) Jan 56

- 31809 ABALLÁ A J, ESCOBAR ACES A El tétanos en la infancia; estudio clínico-terapéutico. [Tetanus in childhood; clinical and therapeutic aspects] p. 1-32.

31810 DE CORDOVA A, MONTALVO J R, RODRIGUEZ R, ALONSO L C Neumotórax espontáneo complicando el asma; presentación de dos casos. [Spontaneous pneumothorax complicating asthma; presentation of two cases] p. 33-44.

31811 SOTO PRADERA E, SILVERIO LATOUR J El prematuro y sus cuidados. [The premature infant and its care] p. 45-56; contd.

Rev. cubana pediat. 28(2) Feb 56

31812 SOTO PRADERA E, FUSTE F, LATOUR J S, MONTALVO J R Síndrome ocular en el recién nacido. [Ocular syndrome in the newborn] p. 63-90.

31813 ABALLI A Dermatomiocistitis. p. 91-112.

31814 SOTO PRADERA E, LATOUR J S El prematuro y sus cuidados. [The premature infant and its care] p. 113-26; contd.

Rev. cubana pediat. 28(3) Mar 56

31815 VALLEDOR P T, BLANCO RABASA E, BORBOLLA L, SATANOWSKY C, TORRO-ELLA E, GARCÍA PALACIO A Íctero obstructivo en el recién nacido y lactante pequeño; reporte de 11 casos. [Obstructive jaundice in newborn and young infants; report of 11 cases] p. 127-42.

31816 ABALLI A J, VILLA CAMPOS J, TORRO-ELLA E, GARCÍA PALACIO A Granuloma parasitario intraperitoneal por Ascaris lumbricoides. p. 143-50.

31817 FANTONY M Un caso de enfisema mediastinal con neumotórax bilateral y enfisema subcutáneo del cuello. [A case of mediastinal emphysema with bilateral pneumothorax and subcutaneous emphysema of the neck] p. 151-8.

31818 SOTO PRADERA E, SILVERIO LATOUR J El prematuro y sus cuidados. III. [The premature infant and its care. III.] p. 159-70.

31819 BEATO FORN M A Dr. Alberto Recio Forn, Junio 25 de 1885-enero 28 de 1956. p. 187-8.

#### REVISTA ESPAÑOLA DE ANESTESIOLOGÍA (Madrid)

Rev. españ. anest. 3(1) Jan 56

31820 MORERA MARCO V, VENTO RUIZ V Shock y anestesia. p. 5-32; contd.

31821 PIERRE R, CAHN J Efectos de la serotonina (5 hidroxitriptamina) en anestesia; estudio farmacológico. [Effects of serotonin (5-hydroxytryptamine) in anesthesia; pharmacology] p. 33-6.

31822 FERRÁNDEZ BUCH G Anestesia en neurocirugía. [Anesthesia in neurosurgery] p. 37-45.

31823 JAMES YOUNG SIMPSON. p. 61-4.

Rev. españ. anest. 3(2) Apr 56

31824 MORERA MARCO V, VENTO RUIZ V Shock y anestesia. p. 85-99; concl.

31825 MORERA MARCO V Anestesia para la fenestración. p. 100-6.

31826 MONOÏ CUNILL A Anestesia general en la cirugía ocular. [General anesthesia in ocular surgery] p. 107-16.

31827 PLA LOBET F Succinilcolina en anestesiología. [Succinylcholine in anesthesiology] p. 117-29.

31828 TOVAR MARTÍN E El arfón como medicamento de urgencia en las grandes hemorragias. [Arfón as emergency medication in massive hemorrhages] p. 130-5.

31829 CHARLES THOMAS JACKSON. p. 147-9.

#### REVISTA ESPAÑOLA DE LAS ENFERMEDADES DEL APARATO DIGESTIVO Y DE LA NUTRICIÓN (Madrid)

Rev. españ. enferm. ap. digest. 15(1) Jan-Feb 56

31830 MARAÑÓN G El Profesor Andreu Urra. p. 3-6.

31831 ARIAS VALLEJO E Diagnóstico y tratamiento de la hepatitis infecciosa aguda. [Diagnosis and treatment of acute infectious hepatitis] p. 7-18.

31832 BALTAZ DOMÍNGUEZ R Apendicitis agudas y apendicitis de forma tumoral en el viejo. [Acute appendicitis and appendicitis of tumoral form in the aged] p. 19-33.

31833 BERGARECHE J La acción colestilínica de la acción colestilínica. [Cholestilínic action of lipiodol] p. 34-40.

31834 CALVO MELENDRO J, CALVO MORALES J Anemia por leche de cabra. [Anemia due to goat's milk] p. 41-7.

31835 CANDELA J L, VALLADARES Y, CANDELA R R Efectos insulínicos y anti-insulínicos del plasma de sanos y enfermos humanos. III. Valoración semicuantitativa de la acción insulínica y anti-insulínica del plasma de enfermos de diabetes mellitus. [Insulinic and anti-insulinic effects of the blood of healthy and ill humans. III. Semiquantitative evaluation of the insulinic and anti-insulinic action of the blood of patients with diabetes mellitus] p. 46-64.

31836 CIVERA OTERMIN F, DE LA FIGUERA Y DE BENITO E Infección brucelar y cirrosis hepática. [Brucellar infection and liver cirrhosis] p. 65-75.

31837 DÍAZ-RUBIO M, ZAMORA E El bloqueo simpático en el tratamiento de la hepatitis viral. [Sympathetic block in the treatment of viral hepatitis] p. 76-81.

31838 DOMÍNGUEZ RODÍÑO E Sobre el pronóstico de la tuberculosis peritoneal; nota clínica. [Prognosis of peritoneal tuberculosis; clinical note] p. 82-5.

31839 FERNÁNDEZ CRUZ A, DAUFI MORESO L, BARRAQUER BORDAS L La disíntesis del síndrome de Wallenberg. [Dysynthesis of Wallenberg's syndrome] p. 86-92.

31840 GALLART-ESQUERDO A Rectitis radiogénica. p. 93-9.

31841 GARCÍA MORAN J Hemopatías, cortisona, ACTH y esplenectomía. [Blood diseases, cortisone, ACTH and splenectomy] p. 100-9.

31842 GARCÍA MORENO F, ORTIZ DE LAN-DAZURI E Clínica de los divertículos duodenales. [Clinical aspects of duodenal diverticula] p. 110-23.

31843 GUTIÉRREZ ARRESE D Tratamiento de la colitis ulcerosa no específica. [Treatment of nonspecific ulcerative colitis] p. 124-8.

31844 HENNING H El diagnóstico y tratamiento de las enfermedades difusas de la mucosa del fondo gástrico bajo el control biopsico. [Diagnosis and treatment of diffuse diseases of the mucosa of the gastric fundus under biopsic control] p. 129-33.

31845 HERNANDO T Síndromes abdominales agudos y diabetes. [Acute abdominal syndromes and diabetes] p. 134-42.

31846 CASTRO J L Síndromes malignos hipofisario-hipotalámicos, no tumorales. [Malignant non-tumoral hypothalamic-hypophyseal syndromes] p. 143-9.

31847 MADINAVEITIA J M Quiste hidatídico gigante. [Giant hydatid cyst] p. 150-1.

31848 MOGENA R G Crítica de algunos principios generales constitutivos de la dietética. [Criticism of various qualitative general principles of dietetics] p. 152-66.

31849 OLIVER PASCUAL E Alteraciones de la flora intestinal consecutivas al empleo de las sulfamidas y deficiencias de nutrición secundaria. [Alterations of the intestinal flora after the use of sulphonamides and secondary deficiencies of nutrition] p. 167-85.

31850 PEÑA YÁREZ A Pseudocistitis de páncreas secundarios a pancreatitis aguda. [Pseudocystitis of pancreas secondary to acute pancreatitis] p. 186-206.

31851 PÉRA JIMÉNEZ C La hipotensión de la vía biliar principal; su diagnóstico bajo control manométrico y radiológico per-operatorio. [Hypotension of the common bile duct; its diagnosis under peroperative manometric and radiological control] p. 207-15.

31852 PINÓS MARSELL T A, SERÉS PAMPOLLS I Diagnóstico por el método combinado de la laparoscopia y punción hepática. [Diagnosis by the combined method of laparoscopy and hepatic puncture] p. 218-20.

31853 RÍOS MOZO M Ruptura espontánea del esófago. [Spontaneous rupture of the esophagus] p. 221-38.

31854 RIVERO-FONTÁN J L Influencia de la hiponutrición sobre el tiroide de ratas. [Effects of hyponutrition on the thyroid of rats] p. 239-48.

31855 ROCHA A Las gastritis crónicas seniles, según la gastrobioscopia por sección. [Chronic senile gastritis, according to gastric biopsy by section] p. 249-56.

31856 SAN JULIÁN J S Una observación de neumocistidosis. [Case of pneumocystidosis] p. 257-9.

31857 STIEFEL E Un caso de mesotelioma o celotelioma primario del peritoneo. [Case of primary mesothelioma or celothelioma of the peritoneum] p. 260-5.

31858 VARA LÓPEZ R Coloración vital de los ganglios linfáticos regionales y su importancia en la cirugía del cáncer gástrico. [Vital staining of the regional lymph nodes and its importance in surgery of gastric cancer] p. 266-80.

31859 VIDAL-COLOMER E Ausencia de signos patognomónicos en el diagnóstico radiológico del cáncer gástrico ulceriforme. [Absence of pathognomonic signs in the radiological diagnosis of ulceriform gastric cancer] p. 281-9.

31860 VILACLARA MIR J La diabetes como enfermedad de la regulación. [Diabetes as disease of regulation] p. 290-4.

31861 VILLAR CASO J Hematemesis y colestasiopatías. [Hematemesis and gallbladder diseases] p. 295-3.

31862 ZOFFMANN A Regulación endocrina de las proteínas del plasma; influencia de la hipofisis. [Endocrine regulation of blood proteins; influence of the hypophysis] p. 300-5.

31863 MARINA FIOL C, PÉREZ GÓMEZ A, PORTELA D Úlcera duodenal, gastritis atrofica y cáncer. [Duodenal ulcer, atrophic gastritis and cancer] p. 309-15.

#### REVISTA ESPAÑOLA DE FISIOLÓGIA (Barcelona)

Rev. españ. fisiol. 11(3) Sept 55

31864 COMENGE GERPE M Observaciones bioquímicas sur l'anguille du vinaigre. [Biochemical observations on vinegar eel] p. 181-6.

31865 COSIN R Modificación de la constante de Michaelis-Menten de la decarboxilasa tyrosinica por un detergente. p. 187-96.

31866 DE LA FUENTE G, DÍAZ CADAVEIRO R, SANTOS RUIZ A La separación cromatográfica des esters phosphoriques de la thiamine et ses applications. p. 197-208.

31867 GRAS J Differentiation by amino-N index of normal and pathological human gamma globulin. p. 209-10.

31868 MONCHE J Coloration des coupes histologiques au moyen des sels de diazonium. [Staining of histological sections by diazonium salts] p. 211-8.

31869 MONCHE J, JIMÉNEZ-VARGAS J, FERRER-ARENILLAS M Sur quelques facteurs de phosphatémie apparente du serum sanguin. p. 219-23.

31870 MORENO CALVO J, SANTOS-RUIZ A Quelques applications de la chromatographie des glucides sur papier. p. 225-52.

31871 PONZ F, PARES R Membrane inhibitors of glucose transport in yeast. p. 253-65.

31872 PONZ F, LLUCH M Coupling of cell metabolism and active transport in glucose absorption by the intestine. p. 267-78.

31873 SOLA A Phosphorylation of sugars by the intestinal mucosa. p. 277-83.

#### REVISTA ESPAÑOLA DE OBSTETRICIA Y GINECOLOGÍA (Valencia)

\*Rev. españ. obst., Valencia 15(85) Jan-Feb 56

31874 DEKEUX FONT S Las hemorragias del postpartum inmediato; diagnóstico y tratamiento. [Postpartum hemorrhage; diagnosis and treatment] p. 1-16; contd.

31875 ROSENVAASER E B, RAMAZZI P Hemopatía trombotópica y embarras. [Thrombotic hemopathy and pregnancy] p. 17-24.

31876 GARCÍA LOMBARDO R Embarazo después de histerectomía subtotal. [Pregnancy after subtotal hysterectomy] p. 25-6.

31877 JUNCEDA AVELLO E Algunos aspectos de la cesárea iterativa. [Some aspects of repeated cesarean section] p. 27-39.

31878 OLIVA MARA-LÓPEZ J L, LÓPEZ MAGAÑA P Deo y embarazo. [Ileus and pregnancy] p. 40-3.

31879 CÓNILL V El Profesor don Pedro Nubola. p. XII-XIV.

#### REVISTA ESPAÑOLA DE PEDIATRÍA (Zaragoza)

Rev. españ. pediat. 11(5-6) Sept-Dec 55

This issue had not been received at publication time and will be indexed at a later date.

Rev. españ. pediat. 12(1) Jan-Feb 56

31880 SUÁREZ M Tratamiento de la tuberculosis en la infancia y lucha antituberculosa; problemas actuales. [Treatment of tuberculosis in childhood and the antituberculosis campaign; current problems] p. 1-12.

31881 GUBERN BALMACHS L Comentarios acerca de la urgencia quirúrgica y de la adaptación en el recién nacido, inspirados en un trabajo de la escuela de Rovivaltá acerca de la fijación del momento operatorio en las malformaciones congénitas. [Comments on the urgency of surgery and on adaptation in newborn infants, inspired by the work of the Rovivaltá school regarding determination of the time for surgery in congenital deformities] p. 13-60.

31882 SUÁREZ M, VELASCO J A Contribución al estudio electroencefalográfico de las hidrocefalias. p. 61-78.

31883 MARQUEZ Y R A, DI MATTEO J, BACH C, SCHRUB J Resultados del tratamiento hormonal del reumatismo articular agudo del niño; comparación con el tratamiento salicílico. [Results of hormonal therapy of acute articular rheumatism in children; comparison with salicylate therapy] p. 79-86.

31884 HIRDES J J, BRONKHORST C L Indicaciones y resultados del tratamiento por resección de la tuberculosis pulmonar en el niño. [Indications and results in resection for pulmonary tuberculosis in children] p. 87-90.

31885 MACPHERSON M Evoluciones tardías y tratamiento de las secuelas de la tuberculosis primaria. [Late development and treatment of the sequelae of primary tuberculosis] p. 101-4.

#### REVISTA ESPAÑOLA DE REUMATISMO Y ENFERMEDADES OSTEOARTICULARES (Barcelona)

Rev. españ. reumat. 6(2) Apr 55

31886 RUBÍES TRÍAS P Revisión con ocasión de un caso de osteoma osteoide. [Brief survey and case report of osteoid osteoma] p. 61-5.

31887 FOZ A, BATALLA E, BARCELÓ P Las pruebas serológicas en el diagnóstico de la poliartritis crónica primaria. [Serological tests in diagnosis of primary chronic polyarthritis] p. 66-78.

31888 DE USOBAGA J L Hidrocortisona y sus aplicaciones en reumatología. p. 77-88.

31889 CARRERAS BAYÉS A, ESCARPENTER CRIOL J, SARIOLIS GÓMEZ M Antipalúdicos en el tratamiento de la poliartritis crónica progresiva. [Antipaludic drugs in therapy of chronic evolutive polyarthritis] p. 87-90.

31890 CASADEMONT M Técnicas radiológicas para la exploración funcional del pie. [Radiological methods of functional examination of the foot] p. 91-6.

31891 MORENO BLANCO E, MONZONÉS BROCH F Las artrosis cervicales como posible origen de la enfermedad de Dupuytren. [Cervical artrosis as possible origin of Dupuytren's disease] p. 97-104.

31892 ALABARD FERRÉ L Recuperación clínica y radiográfica de un caso de metástasis ósea de origen prostático. [Clinical and radiographic recovery of a case of bone metastasis of prostatic origin] p. 105-14.

31893 FORMEN BOLER J Un nuevo caso de osteopetia. [A further case of osteopetia] p. 115-6.

#### REVISTA ESPAÑOLA DE TUBERCULOSIS Y ARCHIVOS NACIONALES DE ENFERMEDADES DEL TÓRAX (Madrid)

Rev. españ. tuberc. 25(250) Jan 56

31894 PERERA Y PRATS A Resultados lejanos de los neumotórax extrapleurales; accidentes e incidentes; curso y tratamiento postoperatorio. [Remote results of extrapleural pneumothorax; complications; postoperative course and treatment] p. 1-25.

31895 CIVIL INGLÉS J Resultados obtenidos en el tratamiento de la tuberculosis pulmonar con el metanulfonato cálcico de la isoniocilhidrazida. [Results obtained in the treatment of pulmonary tuberculosis with isoniazid calcium methanesulfonate] p. 27-46.

\*Rev. españ. tuberc. 25(251) Feb 56

31896 CIVIL INGLÉS J Resultados obtenidos en el tratamiento de la tuberculosis pulmonar con el metanulfonato cálcico de la isoniocilhidrazida. [Results obtained in the treatment of pulmonary tuberculosis with isoniazid calcium methanesulfonate] p. 51-72; contd.

31897 SAMITIER El profesor Marcel Berard (1908-1956), de Lyon, fallece el 13 de enero en un accidente de automóvil. [Professor Marcel Berard (1908-1956) of Lyon, deceased January 13 in an automobile accident] p. 89-92.

Rev. españ. tuberc. 25(252) Mar 56

31898 NAVARRO GUTIÉRREZ R, SORIA SANTAMARÍA A, RODRÍGUEZ PADILLA F, CARRASO TOBAR J, ELORZA TREJUECO V, GARCÍA SERRANO A. Nuevos estudios clínicos sobre el tratamiento de la tuberculosis pulmonar terciaria con una nueva sustancia de síntesis química. [New clinical studies on the treatment of tertiary pulmonary tuberculosis with a new substance of chemical synthesis] p. 101-18.

31899 DROLET G J, LOWELL A M Qué pasa con la tuberculosis; los siete primeros años de la era antimicrobiana, 1947-53. [Present status of tuberculosis; the seven first years of the antimicrobial era] p. 119-44; concl.



# REVISTA DE GINECOLOGIA E OBSTETRICIA (Rio de Janeiro)

Rev. gin. obst., Rio 50, Vol. 1 (3) Feb 56

- 31900 LIMA O A DE, MALUF E A, PASQUALE LUCI M Tumor de células da granulosa e citostroma seroso papilífero coexistindo no mesmo ovário. [Coexistence of granulosa cell tumor and papillary serous cystadenoma in the same ovary] p. 67-64.
- 31901 NETTO C C Retrodesvios uterinos e histeropexia ligamentar pelo processo de Adesão. [Uterine retroversion and ligamentary hysteropexy by Adesato's technic] p. 85-108.
- 31902 MERHY M A manobra de Bracht no parto pélvico. [Bracht's maneuver in pelvic delivery] p. 109-15.

# REVISTA IBERICA DE ENDOCRINOLOGIA (Barcelona)

Rev. iber. endocr. 3(14) Mar-Apr 56

- 31903 SANTOS RUIZ A Hormonas e pigmentação. [Hormones and pigmentation] p. 121-36.
- 31904 COSTA A Contribuição ao estudo de la endemia bociosa y del cretinismo endêmico. [Endemic goiter and endemic cretinism] p. 136-50.
- 31905 FRAZAO J V Algumas observações sobre a morfologia da sela turca e da hipófise. [Morphology of the sella turcica and the pituitary gland] p. 151-77.
- 31906 LOPEZ IBOR J Obesidad y delgadez como formas de vida. [Obesity and leanness as ways of life] p. 179-90.
- 31907 FERNANDEZ CRUZ A La patología diencéfalo hipofisaria: estudio de su diagnóstico directo y diferencial. [Diencéphalo-hipofyseal pathology: study of its direct and differential diagnosis] p. 193-217.
- 31908 FERNANDEZ Y FERNANDES M, DIAS A R, FERREIRA A M, MÓNICA A G Sobre un caso de síndrome de Stein-Leventhal. [A case of Stein-Leventhal syndrome] p. 219-26.

# REVISTA MÉDICA DE CÓRDOBA

Rev. méd. Córdoba Vol. 44 Jan 56

- 31909 POLETTI E Oclusión intestinal aguda. [Acute intestinal obstruction] p. 1-6.
- 31910 ALTAMIRA J Tratamiento de las hemorragias gástricas de origen indeterminado y por gastritis. [Treatment of gastric hemorrhage of unknown origin and of that caused by gastritis] p. 6-20.
- 31911 SUÁREZ J Estudio experimental del fenómeno sexual del sapo. [Experimental study on the sexual phenomenon in the toad] p. 21-31.

# REVISTA MÉDICA CUBANA (La Habana)

\*Rev. méd. cubana 67(1) Jan 56

- 31912 MAÑAS M A Neumopatía producida por Pseudomonas aeruginosa. [Lung disease produced by Pseudomonas aeruginosa] p. 1-6.
- 31913 RAKAN C Las enfermedades reumáticas. [Rheumatic diseases] p. 7-44.
- 31914 MAZZEI E S, DAMENO E Normas generales y particulares para la administración de antibióticos en medicina interna. [General and specific standards for the administration of antibiotics in internal medicine] p. 56-73.
- 31915 FARMER D A Enfermedades de las vías biliares: diagnóstico y tratamiento. [Diseases of the bile ducts: diagnosis and treatment] p. 75-87.

\*Rev. méd. cubana 67(2) Feb 56

- 31916 PORTUONDO DE CASTRO J M Medicina clínica. p. 93-112.
- 31917 WILBUR D L Valoración clínica de la fatiga y el nerviosismo: diagnóstico y tratamiento. [Clinical evaluation of fatigue and nervousness: diagnosis and therapy] p. 119-35.
- 31918 OBICILLO J R La medicina legal y sus vinculaciones con la medicina psicoanalítica. [Legal medicine and its relationship with psychoanalytic medicine] p. 137-49.
- 31919 FIGUEROA CASAS P El diagnóstico de la insuficiencia ovárica. [Diagnosis of ovarian insufficiency] p. 151-64.
- 31920 DECOURT J La anorexia nerviosa. p. 165-78.

# REVISTA MÉDICA HONDUREÑA (Tegucigalpa)

Rev. méd. hondur. 23(175) Nov 55-Jan 56

- 31921 CORRALES PADILLA H Fisiopatología del sistema venoso de los miembros inferiores. p. 1109-51.
- 31922 ZUNIGA G A Un caso de carcinoma pulmonar, revisión y comentario de otros casos observados. p. 1153-9.
- 31923 HOKKENG M T Toxoplasmosis en Honduras. p. 1160-5.
- 31924 ESTRADA DOMÍNGUEZ A Ensayo de diagnóstico bioquímico del embarazo con la prueba de Richardson. [Trial of biochemical diagnosis of pregnancy with Richardson's test] p. 1166-98.

# REVISTA PAULISTA DE MEDICINA (São Paulo)

\*Rev. paul. med. 47(6) Dec 55

- 31925 SEGAL J, MARTIRANI A, GERMEK O A, BITTENCOURT J M, WAJCHENBERG B L, CARDOZO A, MENDES F T, HOKTER G Hepatite fatal. p. 591-642.
- 31926 KÖBERLE F, NADOR E Etiología e patogenia do megacólon no Brasil. p. 643-61.
- 31927 ALMEIDA A Jr As associações médicas e o ensino da medicina. [Medical associations and medical education] p. 662-70.

Rev. paul. med. 48(1) Jan 56

- 31928 RAMOS J Oswaldo Lange. p. 3-4.
- 31929 TOLOSA A Um companheiro. [A colleague] p. 5-6.
- 31930 LONGO P W, ARMSTRONG-FIGUEROA J Tratamiento dos accidentes vasculares cerebrales agudos não hemorrágicos; considerações sobre 260 casos tratados pelo bloqueio do gânglio estrelado. [Treatment of acute cerebral non-hemorrhagic vascular accidents; 260 cases treated by stellate ganglion block] p. 7-21.
- 31931 JULIÃO O F, CANELAS H M, ARAUJO J O, NEME B Tromboflebitis cerebrais no puerpério; a propósito de seis casos. [Cerebral thrombophlebitis in the puerperium; six cases] p. 22-38.
- 31932 MELARAGNO FILHO R Aneurismas intracranianos; hemorragias subaracnóideas. p. 39-58.
- 31933 SPINA-FRANÇA A Cisticercose do sistema servico-central; considerações sobre 50 casos. p. 59-70.
- 31934 ANGINAH A Redução dos movimentos nas paralisias crônicas. p. 71-9.
- 31935 ASSIS J L D A terapêutica química e biológica atual da meningococcemia tuberculosa difusa; contribuição da experiência dos serviços especializados de São Paulo. [Current chemical and biological treatment of diffuse tuberculous meningococcemia; contribution from special services at São Paulo] p. 80-9.
- 31936 TAQUES BITTENCOURT J M Guia para o tratamento das meningites purulentas. [Guide to the treatment of purulent meningitis] p. 90-9.
- 31937 TENUTO R A Neuralgia essencial do trigêmeo; atualização da terapêutica cirúrgica. p. 100-3.
- 31938 FIMENTA A M Semiologia neurocirúrgica. I. Padronização das indicações. [Neurosurgical semiology. I. Standardization of symptoms] p. 104-8.
- 31939 JULIÃO A F Aplicações clínicas da eletroencefalografia. p. 109-16.
- 31940 PUPO P P A eletroencefalografia no diagnóstico dos tumores cerebrais. p. 117-9.
- 31941 ZACLES J Valor do craneograma simples no diagnóstico neurorradiológico. [Value of the simple craneogram neuro-radiological diagnosis] p. 120-30.
- 31942 LEVY J A Emurese noturna. p. 131-6.
- 31943 BROTTOW W O eletrodiagnóstico na semiologia neurológica. p. 137-42.

# REVISTA DE SANIDAD E HIGIENE PÚBLICA (Madrid)

Rev. san., Madr. 30(1-2) Jan-Feb 56

- 31944 CRIADO AMUNATEGUI A La mortalidad en España en los años 1901 a 1950. p. 1-101.
- 31945 GIMENO DE SANDE A Campaña profiláctica con gammasaxo contra la fiebre recurrente hispanoáfricana. [Campaign with gammasaxo for prevention of the Hispano-African relapsing fever] p. 102-17.

- 31946 GONZÁLEZ MENÉNDEZ E Consideraciones sobre la lucha sanitario-social de ayuda al cardíaco. [The medical-social campaign for help to the cardiac] p. 118-42.

- 31947 PAREJA M B Organización Mundial de la Salud (O.M.S.). [World Health Organization] p. 143-79; contd.
- 31948 MORBILIDAD de las enfermedades de declaración obligatoria en 1955; estudio comparativo. [Morbidity in diseases of obligatory report in 1955; comparative study] p. 180-92.

# REVISTA DE LA SANIDAD MILITAR ARGENTINA (Buenos Aires)

\*Rev. san. mil. argent. 54(4) Oct-Dec 55

- 31949 ESTEVES J R Temas de sanidad en campaña. II. [Military sanitation in the field. II.] p. 397-431; contd.
- 31950 BO S F, IMBRIANO A E, DUARTE A, RAVELLO J J Efecto de la acción reiterada de las corrientes de alta frecuencia sobre la actividad bioeléctrica cerebral humana; probable enfermedad del trabajo. [Effect of repeated action of currents of high frequency on the bioelectrical activity of the human brain; probable occupational disease] p. 453-60.
- 31951 TESSONE A N Fracturas expuestas: diagnóstico y tratamiento. [Compound fractures; diagnosis and treatment] p. 461-6.
- 31952 ROCA C A, RAMOS VERTIZ J El contacto-presión en ortopedia. [Contact pressure in orthopedics] p. 467-77.
- 31953 DE ANQUIN C E Congelaciones y pie de trinchera. [Frostbite and trench foot] p. 479-83.
- 31954 VICENTE QUIROS P F Fisiopatología del shock quirúrgico; concepto, etiología y patogenia. p. 485-94.
- 31955 SCHIAVONE E L, DEL PINO J A Algunas consideraciones sobre el arsénico en el agua; métodos de valoración. [Arsenic in drinking water; methods of determination] p. 495-508.

# REVISTA DE LA SOCIEDAD ARGENTINA DE BIOLOGIA (Buenos Aires)

Rev. Soc. argent. biol. 31(5-6) Aug-Sept 55

- 31956 HOUSAY R H Sensibilidad a la histamina de las ratas con suprarrenas accesorias o desmesuladas. [Sensitivity to histamine of rats with accessory adrenals or without adrenal medulla] p. 131-46.
- 31957 FELS E Transformación blastomatólica del injerto ovárico en el riñón de la rata castrada. [Blastomatous transformation of ovarian grafts in the kidney of castrated rats] p. 146-50.
- 31958 CÍCARDO V H, BREYER E Respuestas presoras de la corteza cerebral en los perros simpatectomizados. [Pressure responses of the cerebral cortex in sympathectomized dogs] p. 151-4.
- 31959 STOPPANI A O, BRIGNONE J A Protección por iones fosfato de los iones de la succinodeshidrogenasa. [Protection of succinic dehydrogenase thiol by phosphate ions] p. 155-61.
- 31960 MANCINI R E, ARRILLAGA F, VILAR O, DE LA BALZE F A Modificaciones del tejido conectivo de la albúmina del testículo humano normal en diferentes edades. [Modifications of the connective tissue of the albumen of normal human testicle at various ages] p. 161-77.
- 31961 MARGUES M Acción diabética de la somatostatina en la tortuga Phrynops hilarii. [Diabetogenic action of somatostatin in turtle Phrynops hilarii] p. 177-83.
- 31962 FELS E, BUR G E El injerto ovárico en el bazo de la rata macho castrada. [Ovarian graft in the spleen of male castrated rats] p. 183-8.
- 31963 PAILLARD J, TURNER M Algunos aspectos de un estudio electromiográfico de la actividad refleja en el hombre. [Electromyographic study of reflex activity in man] p. 188-93.
- 31964 BRAUN MENÉNDEZ E, KRIEGER E, PENHOS J C Efecto de la gonadotropina sobre la presión arterial de ratas con reducción renal. p. 194-201.
- 31965 BRAUN-MENÉNDEZ E, PENHOS J C Efecto de la tiroxina sobre la presión arterial de ratas con reducción renal. p. 201-5.

Rev. Soc. argent. biol. 31(7-8) Oct-Nov 55

- 31966 TRAMEZZANI J H, URANGA J Substancia Gomori positiva y actividad anti-diurética del plexo corioide del tercer ventrículo en los sapos. [Positive Gomori substance and antidiuretic activity of the choroid plexus of the third ventricle of toads] p. 207-12.

- 31967 ROUSSAY B A, ROUSSAY A R, CARDEZA A F Acción de la radiodiodotomía sobre la diabetes alcohólica del perro. [Effects of radiodiodotomy on alloxan diabetes in dogs] p. 213-22.

- 31968 MANCINI R E, NÚÑEZ C, DE LUSTIG E S Captación del sulfuro radiactivo (S35) por los mucopolisacáridos del tejido conectivo adulto, embrionario y de cultivos in vitro. [Uptake of radioactive sulfate by mucopolysaccharides of adult and embryonic connective tissue and of cultures in vitro] p. 223-41.

- 31969 MORSET DE ESPANES E Toxicidad del cloruro de N-metil isocordina. [Toxicity of N-methyl-isocordine chloride] p. 241-6.

- 31970 TALEBNIK S, PAGLINI E, ZEITUNE V Ubicación de la fosfatasa alcalina del suero en las fracciones proteicas separadas por electroforesis. [Distribution of alkaline phosphatases in fractions of blood proteins separated by electrophoresis] p. 246-9.

- 31971 TALEBNIK S Determinación de la masa hepática en ratas por la bromosulfaleína. p. 250-2.

- 31972 MORSET DE ESPANES E Acción pupilar de N-metil isocordina. [Effects of N-methyl-isocordine on pupils] p. 253-5.

- 31973 COVIAN M R, URANGA J Estudio de la diuresis en ratas hemidecorticadas. p. 256-63.

- 31974 FELS E, DI FONZO N La transplatabilidad de los tumores experimentales del ovario. p. 264-6.

- 31975 SUER BOERO H J La espermiación in vitro del sapo por el agua y las soluciones salinas. [In vitro spermiogenesis of toads in water and saline solutions] p. 267-77.

- 31976 CÍCARDO V H, VON DER BECKE A O Acción cardiovascular del butil-escopolamina (buscapina). p. 277-82.

- 31977 STOPPANI A O, BRIGNONE J A Factores que modifican la sensibilidad de la succinoxidasa para la oxidación con BAL. [Factors modifying the sensitivity of succinoxidase by oxidation with BAL] p. 282-9.

# REVUE BELGE DE PATHOLOGIE ET DE MÉDECINE EXPÉRIMENTALE (Bruxelles)

Rev. belge path. 25(1) Jan 56

- 31978 CASTERMANS A Actividad antigénica de las Salmonellas lises por los actinomicetos o de la actinomicetina. [Antigenic activity of Salmonella after lysis by actinomycetes or actinomycin] p. 3-46.
- 31979 RONDANELLI E G, BORGHESI E, STROSSELLI E L'attività motrice de la surface cytoplasmique pendant la mitose; étude microcinématographique en contraste de phase des cellules hépatocytaires. [Motor activity of the cytoplasm surface during mitosis; phase contrast microcinematographic study of hepatocytic cells] p. 47-54.
- 31980 SCHÖNFELD J K Étude, par la méthode des répliques, de l'augmentation graduelle de streptomycine-résistance des staphylocoques. p. 55-69.
- 31981 HEREMANS J, DIVE C, SONNET J Diagnostic des icteres mécaniques et hépatocellulaires par l'analyse discriminatoire des protéines sériques. p. 70-88.

# REVUE CANADIENNE DE BIOLOGIE (Montréal)

Rev. canad. biol. 14(4) Feb 56

- 31982 McCRAW J Y Mécanisme d'action de l'acide ascorbique sur les temps de saignement et de coagulation. [Mechanism of action of ascorbic acid on bleeding time and coagulation time] p. 295-321.
- 31983 DESMARAIS A, McCRAW J Y Étude de la crasse sanguine chez le cobaye cancéreux ou non en acide ascorbique. [Study of blood crasis in normal and vitamin-C-deficient guinea pigs] p. 322-9.
- 31984 GEROCCARINI B, CALDERARA C Synergie entre la cortisone et la vitamine B6. p. 330-6.
- 31985 TAKAHASHI I Étude cinétique de la lyse de Sarcina lutea par le lysosome. [Kinetic study of the lysis of Sarcina lutea by lysosome] p. 337-42.
- 31986 ROBILARD E, DALLEMAND H Le métabolisme basal rapporté au poids mâle chez le rat âgé. [Basal metabolism in relation to lean body weight in aged rats] p. 343-9.
- 31987 GAGNON R The venous drainage of the human adrenal gland. p. 350-9.
- 31988 PRAT H Régimes de la thermogenèse chez la blatte américaine: Periplaneta americana (L.); effets d'excitations olfactives: influence de la décapitation. [Levels of thermogenesis in the American cockroach, Periplaneta americana (L.): effects of olfactory stimulations; effect of decapitation] p. 360-98.

- 31990 MARTIN E A Dosage de la testostérone par l'isatine. [Determination of testosterone by isatin] p. 399-410.
- 31990 DURAN-REYNALS F Realities and hypotheses of viral infection as a cause of cancer. p. 411-28.

# REVUE DE CHIRURGIE (Paris)

Rev. chir., Par. 74(9-10) Sept-Oct 55

- 31991 CHALNOT P, CHARDOT C La biopsie chirurgicale doit-elle laisser place au forage. [The place of drill biopsy] p. 253-66.
- 31992 VIALLE P, CARRAT R Sur 54 cas de fractures obliques et spirales de jambe; valeur comparative de différents traitements. [54 Cases of oblique and spiral leg fractures; comparative value of different treatments] p. 287-75.
- 31993 LEPÈRE J Les sigmoidites diverticulaires; leur traitement chirurgical; à propos de 23 cas. [Sigmoid diverticulitis; surgery; report of 23 cases] p. 276-315.

# REVUE DU CORPS DE SANTÉ MILITAIRE (Paris)

Rev. Corps san. mil., Par. 12(1) Mar 56

- 31994 FAYRE R Acquisitions récentes dans le diagnostic et le traitement des plaies abdominales de guerre; 1939-1945: Corée et Indochine. [Recent data on the diagnosis and treatment of abdominal war wounds; 1939-45: Korea and Indochina] p. 3-50.
- 31995 MOREAU A Les abcès pulmonaires en Indochine. [Pulmonary abscesses in Indochina] p. 51-60.
- 31996 GILLYBOEUF G Considérations sur le service de santé aux armées devant l'éventualité d'une guerre atomique, biologique ou chimique. [French Armed Forces Medical Corps in case of atomic, biological or chemical warfare] p. 90-106.
- 31997 PERRIER G Valeur diagnostique et pronostique des signes ophtalmologiques dans les traumatismes crâniens. [Diagnostic and prognostic value of ophthalmological signs in cranial trauma] p. 107-15.

# REVUE D'IMMUNOLOGIE ET DE THÉRAPIE ANTIMICROBIENNE (Paris)

Rev. immun., Par. 19(5-6) 1955

- 31998 RICHOU R, KOURILSKY R Recherches biologiques sur les diastases gélatinytiques, fibrinolytiques, antitoxiques, présentes dans les filtrats de culture de certains germes. II. p. 361-86.
- 31999 RICHOU R, KOURILSKY R Recherches sur les diastases microbienne; sur les propriétés inhibitrices des sérum sanguins, humains et animaux, vis-à-vis de la diastase gélatinytique du staphylocoque. [Research on bacterial diastases; inhibitory properties of human and animal blood serum in relation to staphylococcal gelatinolytic diastase] p. 387-91.
- 32000 KOURILSKY R, RICHOU R, RICHOU R (Mme) Sur la production des hémolysines  $\alpha$  et  $\beta$  et de la gélatinyne par le staphylocoque ensemencé dans des milieux liquides additionnés de substances organiques. [Production of alpha and beta hemolysin and gelatinolysin by Staphylococcus cultured in liquid media with organic additives] p. 392-8.
- 32001 RANGEL H A Titrage des sérum antitétaniques non purifiés par flocculation. [Titration of non-purified tetanus antisera by flocculation] p. 400-3.
- 32002 DEL CAMPO A Limites d'interprétation et utilité pratique de la réaction d'agglutination pour le streptocoque MG. p. 404-13.
- 32003 MEYER J, MALGRAS J, PONNELLE J Influence de l'association vaccin  $\alpha$ -vaccin B5 sur la formation des anticorps. [Effect of combined vaccine and vitamin B5 on antibody formation] p. 414-6.
- 32004 PAUTRIZEL R, RIVASSEAU-COUTANT A, RIVASSEAU J Arguments en faveur du fondement immunologique de la sérologie de la syphilis. I. Étude de l'action du formol et du monobromate de sodium sur la réaction apyritique et non antigène homologues; application pratique au diagnostic des fausses réactions positives. [Arguments in favor of the immunological basis for syphilis serology. I. Effect of formalin and sodium bromate on the apyritic reaction and its homologous antigen; practical application to the diagnosis of false positive reactions] p. 417-25.
- 32005 MACKOWIAK C, GIBARD E, CAMAND R, HIRTZ J Recherches sur la multiplication du virus aphteux en culture de tissu. I. Étude biologique des cultures de longue durée. [Research on multiplication of aphthous virus in tissue cultures. I. Biological study of long-term cultures] p. 426-35.

- 32006 HURTZ J, FAYET M T Recherches sur la multiplication du virus aphteux en culture de tissu. II. Étude biochimique des cultures de longue durée. [Research on multiplication of aphthous virus in tissue cultures. II. Biochemical study of long-term cultures] p. 436-46.

Rev. immun., Par. 20(1-2) Jan-Mar 56

- 32007 JUDE A, NICOLLE P Étude de la résistance du bacille typhique aux processus de défense de la souris artificiellement infectée; importance de la constitution antigénique du germe d'éprouve. [Resistance of Bacillus typhi to the defense mechanism of the artificially infected mouse; importance to the antigenic constitution of the bacillus] p. 1-18.
- 32008 VERGE J, PARAF A, PETIOT M P Salmonelles bovines provoquées par Salmonella morbiifacans; considérations sur l'épidémiologie et la pathogénie des salmonelloses. p. 19-26.
- 32009 PAPP K Expériences prouvant que la voie d'infection de la rougeole est la contamination de la muqueuse conjonctivale. [Experiments proving that the route of infection in measles is the contamination of the conjunctival mucosa] p. 27-36.
- 32010 LUTZ A, VELU M, VELU P Aspects histopathologiques de la tuberculose expérimentale du cobaye et traitement par l'isonicotinylhydrazine de la métabolite benzaldehyde. [Histopathology of experimental tuberculosis in guinea pigs and treatment by 1-isonicotinyl-2-m-sulfonylhydrazine] p. 37-54.
- 32011 MEYER J, MALGRAS J, PONNELLE J Action de l'acide parathénique dans l'immunisation spécifique. p. 55-7.
- 32012 BROCHER A, LORTHOULARY P Recherches sur le rôle du Streptococcus A dans le rhumatisme articulaire aigu. [Role of Streptococcus A in rheumatic fever] p. 58-69.
- 32013 HENRY A F Endogènes et anti-endogènes en sérologie; porphyrine-flocculation. p. 70-4.
- 32014 HENRY A F Immunothérapie à l'hémochromatophénol; état actuel de la méthode. [Immunotherapy with hemochromatophenol; present state of the method] p. 75-81.

# REVUE DE LARYNGOLOGIE, OTOLOGIE, RHINOLOGIE (Bordeaux)

Rev. laryng., Bord. 77(1-2) Jan-Feb 56

- 32015 PORTMANN G, ROBIN J L Myographies des cordes vocales chez l'homme. [Myography of the vocal cords in man] p. 1-10.
- 32016 RADOJEVITCH S, JOVANOVIĆ S, LOTIČIĆ N La morphologie du trou ovale et les rapports du nerf maxillaire inférieur avec le sinus sphénoïdal. [Morphology of the oval window and the relation of the inferior maxillary nerve to the sphenoid sinus] p. 11-9.
- 32017 GUBERINA P L'Audiométrie verbo-tonale. p. 20-58.
- 32018 ANTONINI E, CASORATI V, CRIFO S Aminocacides de la périlymphe. p. 59-67.
- 32019 RAUCH S Les facteurs constitutionnels et génétiques de la pneumatisation mastoïdienne. [Constitutional and genetic factors of mastoid pneumatization] p. 68-83.
- 32020 POMMEZ J Affections de la muqueuse et des cordes vocales. [Disorders of the break and vocal cords] p. 84-91.
- 32021 GUILLEN G, VOGELBAUER G T Radiodiagnostic de précision du cholestéatome. [Precise radiodiagnosis of cholesteatoma] p. 92-115.
- 32022 CLAVERIE G Considérations sur les surdités au cours des maladies à virus. [Deafness during virus diseases] p. 116-46.
- 32023 CHARPENTIER, DARROUZET Résultats d'une thérapeutique par l'ester méthyle du chlorhydrate de cystéine. [Results of treatment by the methyl ester of cysteine hydrochloride] p. 147-53.
- 32024 DESPONS J Docteur Georges Liebault. p. 154-5.
- 32025 PORTMANN G Introduction à l'étude du traitement actuel de l'otospogiose. [Introduction to the study of the present treatment of otospongiosis] p. 156-60.
- 32026 ROBIN J L, BERLENDIS P A Contribution à l'histoire de la chirurgie de la surdité. [Note on the history of surgery of deafness] p. 160-3.
- 32027 MARAT Problèmes posés par la réouverture dans la fenestration. [Problems posed by reopening in fenestration] p. 164-5.
- 32028 GRIMOUD P Peut-on envisager une prophylaxie de l'otospogiose? [Possibility of a prevention of otospongiosis] p. 165-8.
- 32029 PORTMANN M, CLAVERIE G Indications et résultats de la mobilisation de l'étrier. [Indications and results of mobilization of the stirrup] p. 169-71.

- 32030 GRIMALDI P L'otospogiose et la vitamine A. p. 171-5.
- 32031 GRANGE, CAZENAVE, WEIS Un cas de syndrome de Kartagener. p. 175-8.
- 32032 DULAC G Note sur la technique de la tomographie du rocher. [Note on technique of tomography of the petrous bone] p. 176-7.

Rev. laryng., Bord. 77(3-4) Mar-Apr 56

- 32033 GUNS P Anarthrie et dysarthries. p. 193-202.
- 32034 ESCHER F Technique et résultat de l'opération de l'otospogiose par voie rétroauriculaire en deux temps. [Technique and result of the operation for otospongiosis by retroauricular approach in two stages] p. 203-17.
- 32035 LASKIEWICZ A Are the aurial-reflexes of Bechterew and Kisch separate or identical and useful in testing of hearing? p. 218-22.
- 32036 RADOJEVITCH S, JOVANOVIĆ S Le canal embryonnaire de Crivellier-Sternberg (canal craniopharyngéus latéral) et ses vestiges chez l'homme adulte. [Crivellier-Sternberg embryonal canal (lateral craniopharyngeal canal) and its vestiges in the adult human] p. 223-32.
- 32037 REBOUL J, DELORME G, LUGAGNE J Localisations endocraniales trachéobronchiques de la maladie de Hodgkin. [Tracheobronchial intracranial localizations of Hodgkin's disease] p. 235-49.
- 32038 GAILLARD J Valeur de l'endoscopie dans les œsophagites par reflux. [Value of endoscopy in esophagitis due to reflux] p. 250-60.
- 32039 PRIVOT M Chirurgie fonctionnelle des séquelles d'otites. [Functional surgery of the sequelae of otitis] p. 261-80.
- 32040 BORGATTI Association anesthésie locale-déconnexion neuro-végétative en chirurgie oto-rhino-laryngologique. [Neuro-vegetative block by combined local and regional anesthesia in otorhinolaryngological surgery] p. 281-99; cont.
- 32041 GARDE E J Organisation modifiée d'une polyclinique neuro-endocrin-audiophoniatrice. [Model organization of a neuroendocrine-audiophonic polyclinic] p. 300-8.
- 32042 SCHILLING A Sur la rééducation auditive principes de la méthode et nouvelles possibilités de mesure des résultats. [Auditory re-education; principles of the method and new possibilities in determination of results] p. 317-24.
- 32043 BONNEAU I Remarques sur l'indéfinité des mensurations chronométriques dans la conduite d'une classe de chant de conservatoire. [Remarks on the value of chronometric measurements in the conduction of a conservatory singing class] p. 325-31.
- 32044 CHARPENTIER La neomycine en otorhinologie. p. 332-8.
- 32045 McEWEN W W Caractéristiques originales d'un vaccin buccal récent. [Original characteristics of a recent buccal vaccine] p. 337-8.
- 32046 BOURDIAL J, DEBAIN, COUSSEUR L'otite chronique de l'enfance. [Chronic otitis of childhood] p. 340-5.
- 32047 MOUNIER-KUHN P, SOULAS A La dégénération et ses troubles. [Degeneration and its disorders] p. 345-5.

# REVUE MÉDICALE DE LIÈGE

Rev. méd. Liège 11(4) 15 Feb 56

- 32048 BRULL L Incapacité de travail. [Incapacity for work] p. 81-3.
- 32049 REGINSTER A La silico-tuberculose; son diagnostic et son traitement. p. 84-99.
- 32050 LAPIÈRE S, CAUWENBERGE-MAGNÉE D VAN Exemples vécus des difficultés du diagnostic clinique et étiologique des dermatoses professionnelles. p. 100-10.
- 32051 WELSH M La nature des virus et ses conséquences en pathologie générale. p. 110-4.
- Rev. méd. Liège 11(5) 1 Mar 56
- 32052 ROSKAM J, VAN CAUWENBERGE H Les accidents de la thérapeutique par les hormones nouvelles (corticotrophine, cortisone, etc.). [Therapeutic accidents caused by new hormones (corticotrophin, cortisone, etc.)] p. 121-8.
- 32053 DECORTIS A Notre expérience du traitement de la néphrite aiguë. [Treatment of acute nephritis] p. 129-37.
- 32054 WERKERS R Les aspects et la signification des angéiopathies rétinienes. p. 137-43.
- 32055 FREDERICQ P Le cycle de multiplication du bactériophage comme modèle de la reproduction d'un virus. p. 143-7.

Rev. méd. Liège 11(6) 15 Mar 56

- 32056 GOSSELIN O La prophylaxie et le traitement de l'intoxication gravidique. [Prevention and treatment of pregnancy toxemia] p. 153-8.
- 32057 LEPAGE G L'audiométrie objective réflexe psycho-galvanique. [Objective audiometry by psycho-galvanic reflex] p. 158-8.
- 32058 VANDAM J Physiologie et chirurgie fonctionnelle de l'audition. [Physiology and functional surgery of the ear] p. 163-8.
- 32059 JARBINET-PAES D Activités du service de rééducation de la clinique O. R. L. de l'Université de Liège (professeur A. Destrée). [Activity of the rehabilitation service of the Otorhinolaryngological Clinic of the Liège University (Professor A. Destrée)] p. 168-74.
- Rev. méd. Liège 11(7) 1 Apr 56
- 32060 DESAIVE P, GARSOU J L'appareil à télécuriathérapie rotatoire au cobalt radio-actif de l'Université de Liège; essais physiques et biologiques. [Rotation radiocobalt telecuri-therapy apparatus of the Liège University; physical and biological trials] p. 181-8.
- 32061 MOUREAU P Indications des transfusions de plasma et de plaquettes. [Indications for complete blood transfusion and for transfusion of red corpuscles, plasma and platelets] p. 185-90.
- 32062 BETZ E H, GEBUELLE F, BAUCHE P Les pneumopathies aiguës du prématuré et du nouveau-né. [Acute diseases of the lungs in newborn and premature infants] p. 191-200.
- 32063 REGINSTER Y, DECORTIS-CONSTANT M Intoxications médicamenteuses. [Medicinal poisoning] p. 200-4.
- 32064 HAINAUT H, MALCHAIR R Diarrhée à col pathogène chez le nourrisson. [Diarrhea caused by pathogenic coli in infants] p. 205-8.

Rev. méd. Liège 11(8) 15 Apr 56

- 32065 BRULL L, RUYTERS L Petites causeries de diététique. XIII. Diététique du hépatite. [Dietetic lectures. XIII. Diet in hepatitis] p. 217-8.
- 32066 RUYTERS Un cas de subocclusion pour carci probable du colon transverse. [Case of subocclusion caused by probable cancer of the transverse colon] p. 218-9.
- 32067 RUYTERS Anémie grave chez un gastro-tomisé patient. [Severe anemia in a gastro-tomized patient] p. 219-22.
- 32068 CAS NO 8. - C. Pierre: méningisme parasagittal droit. p. 223-5.
- 32069 CAS NO 9. - H. Christian: un nouveau cas de leucoencéphalite sclérosante aiguë. [A new case of subacute sclerosing leuco-encephalitis] p. 225-30.
- 32070 CAS NO 10. - B. Jeanine: à propos du diagnostic différentiel des hydrocéphales chez l'enfant: un nouveau cas de toxoplasmose. [Report of differential diagnosis of hydrocephalus in child; a new case of toxoplasmosis] p. 230-4.
- 32071 FLORKIN M Lignée à Liège. [Lignée of Liège] p. 235-45.

Rev. méd. Liège 11(9) 1 May 56

- 32072 BRULL L Petites causeries de diététique. XIV. Anorexies mentales. [Small talk on dietetics. XIV. Mental anorexia] p. 249-50.
- 32073 DOUVIN J La notion d'accident en pathologie vertébrale; l'évaluation de l'invalidité et de l'aptitude à l'effort des accidents, des malades et des candidats à l'embauche. [Accidents in vertebral pathology; evaluation of invalidity and work capacity of injured, sick and military recruits] p. 252-71.

# REVUE MÉDICALE DE NANCY

\*Rev. méd. Nancy Vol. 81 Jan 56

- 32074 BODART A Le professeur Roussault. p. 1-71.
- 32075 LAVERGNE E DE, BOULANGE M, BURDEN J C Application du test de Coombs à la recherche des anticorps incomplets brucellaires. [Application of the Coombs test to research on brucellar incomplete antibodies] p. 1-6.
- 32076 BODART A, LESUR J, POIGNON J, PRÉVOT J Ostéomyélite de la fracture de l'apophyse condylienne selon le procédé de Nicot. [Osteomyelitis of fracture of the condylar apophysis according to the method of Nicot] p. 7-9.
- 32077 GRIMAUD R, WERNER J Mélanose atypique d'un épithélioma du larynx. p. 9-11.
- 32078 FAIVRE G, LAMY P, RAUBER G, LARCAN A Lymphoréliculose bénigne d'inoculation avec méningisme, splénomégalie et évolution récurrente. [Benign inoculation lymphoréliculosis with meningism, splenomegaly, and recurrence] p. 11-5.



32079 ABLARD G, LARCAN A Un facteur oublié de décompensation cardiaque; le paludisme. [A forgotten factor in cardiac decompensation, malaria] p. 16-21.

32080 DROUET P L, FAIVRE G, LAMY P, LARCAN A Syndromes de Guillain-Barré apparus après une vaccination antituberculeuse. [Guillain-Barré syndrome appearing after an anti-tuberculous vaccination] p. 23-6.

32081 MELNOTTE P, SENAULT R, HUTTIN R Ménigisme tuberculeux rapidement mortelle à bacille de Koch résistant d'embolie à la streptomycine et à l'isoniazide. [Meningitis tuberculous resistant from the first to streptomycin and to isoniazid with a rapid fatal outcome] p. 27-30.

32082 DROUET P L, FAIVRE G, LAMY P, LARCAN A Métastases multiples d'un cancer bronchique. p. 31-6.

32083 SIMONIN P, GIRARD J, GRILLIAT J P, SIMON A, PETERS A A propos du traitement de la tuberculose des gros troncs bronchiques. [Treatment of tuberculosis of the great bronchial trunks] p. 37-41.

32084 DROUET P L, FAIVRE G, LAMY P, PERNOT C Calcinoses ganglionnaires généralisées avec étiopathies des organes génitaux. [Generalized ganglionic calcinosis with etiopathies of the genital organs] p. 42-53.

32085 BODART A, LESURE J, PRÉVOT J Considérations sur un cas d'atésie des voies biliaires extra-hépatiques particulièrement rare. [A very rare case of atresia of the extra-hepatic biliary ducts] p. 52-8.

32086 MELNOTTE P, SENAULT R, SADOUL P, HUTTIN R Surveillance bactériologique des tuberculoses pulmonaires traitées par l'isoniazide seul et associé. [Bacteriological survey of pulmonary tuberculosis treated with isoniazid, alone and in combination] p. 59-64.

32087 GRANDPIERRE G L'hypertension artérielle. 1. Etiologie des hypertension artérielles. p. 65-71.

32088 HERREDEVAL R L'hypertension artérielle. 2. Les accidents de la thérapeutique médicamenteuse de l'hypertension. p. 72-4.

32089 BRUNETTE J L'hypertension artérielle. 3. Le traitement chirurgical; discussion. p. 75-8.

Rev. méd. Nancy Vol. 81 Feb 56

32090 RAUBER G Traitement des cirrhoses alcooliques. p. 95-106.

32091 HARTEMANN J Du bon usage des oestrogènes en gynécologie courante. [Use of oestrogens in present day gynecology] p. 107-17.

32092 MICHON F Examens biologiques actuels en présence d'un syndrome hémorragique. [Biological examinations in hemorrhagic syndrome] p. 118-34.

32093 ANDRÉ P Conduite à tenir par les médecins praticiens dans quelques affections urologiques. [Procedures for physicians to follow in some urological diseases] p. 135-42.

32094 NEIMANN N Le traitement de l'eczéma du nourrisson. [Treatment of eczema in infants] p. 143-8.

32095 BODART A Etat actuel du traitement chirurgical des arthrites chroniques de la hanche. [Surgical treatment of chronic arthritis of the hip] p. 149-60.

32096 FAIVRE Problèmes posés au praticien par la découverte d'une hypertension artérielle. [Problems of the physician in arterial hypertension] p. 161-7.

Rev. méd. Nancy Vol. 81 Mar 56

32097 FLORENTIN P, PIERSON B Diagnostic histopathologique de cancer broncho-pulmonaire. [Histopathological diagnosis of broncho-pulmonary cancer] p. 155-62.

32098 CHARDOT C Aperçu sur les possibilités de la forage biopsique. [Remarks on the possibilities of biopsic forage] p. 155-8.

32099 PIRACHE R Cancer du larynx (sans adénopathie); diverses localisations et leurs indications thérapeutiques respectives. p. 197-208.

32100 ROUSSEL J, SCHOUAMACHER P Traitement physiothérapique des E.O.A. cutanées. [Physical therapy of epitheliomas] p. 207-17.

32101 ROUSSEL J, SCHOUAMACHER P Les possibilités de la radiothérapie à haut voltage. [Possibilities of high voltage radiotherapy] p. 218-26.

32102 LOUYOT P Hormones nouvelles en corticothérapie surrénale. [Therapeutic use of new adrenocortical hormones] p. 227-37.

32103 LAMY P Indications et limites du traitement médicamenteux de la maladie de Hodgkin. [Indications and limitations of the medical treatment of Hodgkin's disease] p. 238-48.

32104 KELLERSHOHN C Etat actuel des méthodes du diagnostic utilisant les radiocapteurs. [Present state of diagnostic methods using radiocapteurs] p. 246-54.

Rev. méd. Nancy Vol. 81 Apr 56

32105 DROUET P L, VERAIN M, COLLESSION L, RAUBER G, PERNOT C, METZ J, DEDREUX J Etude des protéines sériques par la microélectrophorèse en casaux dans le foye atypique, le foye cardiaque l'hépatite ictérique et l'ictère rétinolémique par cancer; revue générale et données personnelles relatives à 54 cas. [Study of blood proteins by microelectrophoresis in atypical liver, cardiac liver, obstructive jaundice and retention jaundice caused by cancer; general review and personal data relating to 54 cases] p. 269-78; conté.

32106 SIMONIN, GIRARD, GRILLIAT, SIMON, PETERS Role des modifications bronchiques dans l'évolution de la tuberculose rétractile du lobe supérieur gauche. [Role of bronchial modifications in the evolution of retracted tuberculosis of the left superior lobe] p. 279-90.

32107 BODART A, LESURE J Opération plastique pour raidir du genou. [Plastic surgery for stiffness of the knee] p. 291-3.

32108 DROUET P L, COLLESSION L, RAUBER G, LAVERGNE E DE, SCHMITZ J Ampoules valériennes d'évolution très rapide avec pneumococcémie terminale. [Rapid evolving Valerian ampoules with terminal pneumococemia] p. 294-300.

32109 BODART A, LESURE J, LASCOMBES G Tumeur sacro-coccigienne chez un enfant de 2 mois. [Sacrococcygeal tumor in a two month old child] p. 301-7.

32110 DROUET P L, FAIVRE G, LAMY P, LARCAN A Symptomatologie anémique, hémorragique et rénale d'une maladie de Kahler. p. 307-10.

32111 BIDET A, DELACÔTE J, GUNTZ A L'endométriose pelvienne latente. p. 311-3.

32112 ABLARD G, LARCAN A, BENKEMOUN C, LEYMARIE J, LANGLOIS L Hydrocortisone dans le traitement de la maladie de Bouillaud. [Hydrocortisone in the treatment of Bouillaud's disease] p. 314-21.

32113 NEIMANN N, PIERSON M, LAVERGNE E DE, BURDIN J C Le rôle des colibactéries pathogènes dans les gastro-entérites des nourrissons. [Role of pathogenic colibacilli in gastroenteritis in infants] p. 321-8.

32114 BODART A, LESURE J, POIGNON J Considérations sur l'épiphysite vertébrale douloureuse des adolescents. [Painful vertebral epiphysitis of adolescents] p. 329-33.

32115 MERKLEN A J'aurais dû penser au saturnisme. [Lead poisoning] p. 334-5.

#### REVUE MÉDICALE DE LA SUISSE ROMANDE (Lausanne)

Rev. méd. Suisse rom. 76(3) Mar 56

32116 NICOD M Le nourrisson et ses besoins généraux. [Infant and its general needs] p. 129-40.

32117 POSTERNAK J I. P. Pavlov. p. 141-58.

32118 MARTIN F, ALBRECHT D Recherches sur les méthodes de facilitation en électro-encéphalographie; effet de certains hypoglycémiques et sédatifs sur les activités de type épileptogène. [Research on methods of activating electroencephalography; effect of certain hypoglycemics and sedatives on epileptogenic seizures] p. 159-70.

32119 JÉQUIER M, GUERDJIKOFF C A propos du traitement de l'intoxication oxycarbonylée grave par les perfusions intraveineuses de novocaïne. [Treatment of severe carbon monoxide poisoning by intravenous perfusions of novocaine] p. 180-6.

32120 BÉNO N Madame Jeanne Stephanchik; 1886-1955. p. 187-8.

32121 COURVOISIER B Professeur Albert Schipbach; 1885-1955. p. 189-90.

Rev. méd. Suisse rom. 76(4) Apr 56

32122 KOLLER F La coagulation du sang et son importance clinique. [Blood coagulation and its clinical importance] p. 194-206.

32123 DECKER P, PETTAVAL J Thromboses et embolies post-opératoires; leur traitement. p. 207-29.

32124 VUILLEUMIER P Thromboses et embolies en pratique médicale. p. 230-41.

32125 ROUSSEL G Le traitement des affections thrombo-emboliques ostéofracturales. p. 242-51.

32126 WYSS J L Le traitement de l'ictus apoplectique. [Treatment of apoplexy] p. 252-8.

32127 BAUDRAZ B La vaccination antipoliomyélitique. p. 259-69.

32128 ROCH M Henri Revilliod; 1873-1956. p. 270-1.

#### REVUE NEUROLOGIQUE (Paris)

Rev. neur., Par. 93(5) Nov 55

32129 ALAJOUANNE T, BERTRAND I, BODIN G, PÉPIN B Etude anatomo-clinique, biologique et chimique d'un cas de pseudo-sclérose de Westphal-Strumpell. [Anatomo-clinical, biological and chemical study of a case of Westphal-Strumpell pseudo-sclerosis] p. 701-26.

32130 BRAGE D, PRADÉ E A, NAPOLITANO A G Stupor hypohalémique par hydatide diencéphalo-hypophysaire (mutisme akinétique de Cairns). [Hypohalamic stupor caused by di-encephalo-hypophysial hydatidosis (Cairns' akinetic mutism)] p. 730-9.

32131 ERNEST DE MASSARY, 1886-1955. p. 741-3.

32132 GEORGE BORIS HAHN, 1873-1951. p. 744-6.

32133 ALFRED WASHINGTON ADSON, 1887-1951. p. 746-8.

32134 ALEJANDRO H. SCHROEDER, 1890-1954. p. 748-9.

32135 NICK J Phénomènes de persévérance des sensations douloureuses et thermiques dans une polyvénérisme due à l'isoniazide. [Phenomenon of perservation of painful and thermal sensations in toxic polyneuritis caused by isoniazid] p. 749-51.

32136 BONDULE M, BOUYGUES P, HOU-DART R Crises brava-jacksoniennes, seule manifestation clinique d'un cholestéatome évoluant depuis trente ans. [Brava-jacksonian seizures as only clinical manifestation of a cholesteatoma evolving for 30 years] p. 751-2.

32137 FÉREY D La coagulation partielle du pédoncule antérieur du thalamus; essais dans les douleurs invalidantes et en psychiatrie. [Partial coagulation of the anterior peduncle of the thalamus; in trial therapy of intractable pain and in psychosurgery] p. 752-9.

32138 LAFON R, PASSOUANT F, LABAUGE R, BONNET H Syndrome myotonique au cours d'un myxédème hypophysaire post-traumatique de l'adulte. [Myotonic syndrome during post-traumatic pituitary myxedema in an adult] p. 759-60.

32139 KIBSEL P, ARNOULD G, HARTEMANN P, DUREUX J, DEBRY G L'électro-encéphalogramme dans la maladie de Friedreich. [The electroencephalogram in Friedrich's disease] p. 761-4.

32140 BARBIET J Thermode variable: appareil pour la mesure quantitative de la perception thermique. [Variable thermode: apparatus for quantitative measurement of thermal perception] p. 764-6.

32141 BOUDIN G, BARBIET J, HUONG B Q Le spectre de perception thermique et ses variations chez le sujet normal. [Spectrum of thermal perception and its variations in normal subjects] p. 767-76.

32142 THIEBAUT F, PHILIPIDES D, ICH F Un cas de paracétamolarthropathie des hanches chez une jeune fille opérée de tumeur intramédullaire. [Surgery of an intramedullary tumor in a case of para-acetamolarthropathy of the hips in a young girl] p. 775-80.

32143 MELARAGNO FILHO R, ANGINHAH A, ARAUJO R DE P Angiomasose épidermique et cutanée. [Epidermal and cutaneous angiomasosis] p. 780-3.

32144 AGOSTINI L, MERIGLIANO D L'action des alcaloïdes de la Rauwolfia serpentina sur les cellules nerveuses des cobayes après empoisonnement aigu et chronique. [Effect of Rauwolfia serpentina alkaloids on nerve cells of guinea pigs after acute and chronic poisoning] p. 783-7.

32145 NERI V Essai sémiologique sur le bruit musculaire (la phonomyographie). [Semiological essay on muscle sounds (phonomyography)] p. 787-95.

Rev. neur., Par. 93(6) Dec 55

32146 LAFON R, PAGES P, LABAUGE R, PAGES A Les dysthyroïdies des traumatismes crâniens; données cliniques et biologiques. [Thyroid disorders caused by cranial injuries; clinical and biological aspects] p. 806-16.

32147 WEBER A Aspects microscopiques nouveaux du tissu nerveux, fournis par la technique d'impregnation argentine utilisée à l'Institut d'Anatomie de Genève. [New microscopic aspects of nerve tissue provided by the silver impregnation technique at the Institute of Anatomy of Geneva] p. 817-28.

32148 CHARLIN A, DESCHASEAUX P La sclérose en plaques juvénile. [Juvenile multiple sclerosis] p. 830-4.

32149 NICK J, FECHGOLD H, PERTUET R, BABOURAUD O Etude diagnostique d'un neurotome cranio-cervical de l'hypoglossaire; intérêt de la tomographie et de la radiographie jugulaire rétrograde. [Diagnostic study of a cranio-cervical neurotoma of the hypoglossal nerve; value of tomography and retrograde jugular venography] p. 834-8.

32150 ARNOULD G, DUREUX J, HARTEMANN P Un cas de lacune crânienne capsulotale avec manifestations neurologiques (syndrome cérébello-spasmodique, épilepsie, déficit mental) et ophtalmologiques (dégénérescence maculaire). [A case of congenital cranial lacuna with neurological manifestations (cerebello-spasmodic syndrome, epilepsy, mental deficiency) and ophthalmological manifestations (macular degeneration)] p. 838-43.

32151 CHOPPY M, LE BEAU J, PETRIE A Modifications de la personnalité après les opérations frontales sélectives y compris la cingulotomie et après traitement par la chlorpromazine. [Personality changes after selective frontal operations, including cingulotomy, and after chlorpromazine therapy] p. 843-9.

32152 THÉBAUT F, ICH F, JAHN H Un cas de myélome fasiculaire gastrique, associée à une maladie de Paget. [Gastrogenic fasicular myeloma associated with Paget's disease] p. 849-53.

32153 MAZARS G Trichogryrie et dominance cérébrale. [Trichogryria and cerebral dominance] p. 853-3.

32154 ALLÈGRE G, SICCOTT, DECHAUME J, WERTHEIMER P Hémicranies internes par ossification osseuse d'une méningoencéphalite crânienne avec tumeurs multiples. [Internal hemicranies caused by subdural ossification of a cranial meningioencephalitis with multiple tumors] p. 854-8.

32155 JANNY P, GIBERT J Epilepsie myoclonique cérébelleuse de la première enfance avec détérioration mentale. [Epilepsy with rapidly evolving mental deterioration] p. 858-61.

32156 RIER M, GÉRAUD J, RIBAUT L, GÉRÈS-HUEFF C Tics avec signes électriques d'épilepsie; guérison par le traitement anticonvulsant. [Tics with EEG symptoms of epilepsy; recovery after anticonvulsant therapy] p. 861-6.

32157 BÉHAGUE P, FLAMANT H Trois cas d'affections neurologiques dangereuses pour la circulation artérielle. [Three cases of neurological disorders dangerous in arterial traffic] p. 866-8.

#### REVUE DE PATHOLOGIE GÉNÉRALE ET DE PHYSIOLOGIE CLINIQUE (Paris)

Rev. path. gén., Par. 56(874) Jan 56

32158 JAUBON H L'action de surface de la nicotamide dans la cure et la prévention des accidents de lumière; étude expérimentale et critique. [Surface action of nicotinamide in cure and prevention of light injuries; experimental and critical study] p. 3-40.

32159 MILLOT P, ETIEM A Les groupes sanguins des moutons. [Blood groups of sheep] p. 41-85; concl.

32160 BRAULT P A propos des contrôles de la vaccination B.C.G.; rapports entre la réaction à la tuberculine et la réaction du niveau de scarification B.C.G. [Control of BCG vaccination; relation between tuberculin reaction and the BCG reaction at the top of the BCG scarification] p. 66-9.

32161 HARIANT E, ROUX J A Aperçu général sur les complexes pathogènes du midi méditerranéen. [General outline of the pathogenic complexes of South Mediterranean Sea] p. 70-5.

32162 HARIANT B, CARON J La streptomycine, agent d'écologie expérimentale. p. 76-9.

32163 OLIVER D, OLIVER J Epidémiologie des rickettsioses sur le littoral Méditerranéen; la fièvre boutonneuse. [Epidemiology of rickettsial diseases in the Mediterranean coast; boutonneuse fever] p. 80-92.

32164 RANQUE J, DEPIEDS R Le problème des réservoirs de virus de la fièvre boutonneuse; incidence possible de l'épidémie de myxomatose évinçant actuellement chez les Lépores. [The problem of boutonneuse fever virus reservoirs; possible incidence of an epidemic of myxomatosis presently raging among Lepores] p. 93-8.

32165 CARRERE L, ROUX J, SURE A Etude expérimentale d'une souche de R. burneti isolée dans la région de Montpellier. [Experimental study of a Rickettsia burneti strain isolated in the region of Montpellier] p. 99-103.

32166 LAFENETRE F, CARRERE L Etat actuel de la vaccination contre les brucelloses ovines et caprines. [Present state of vaccination against brucellosis in sheep and goats] p. 104-16.

32167 JANON M, BERTRAND L La fièvre Q: son existence dans la Langue d'Oc méditerranéenne; données épidémiologiques. p. 117-31; discussion, p. 131-8.

- 32168 BOUBSET L, RUFFIÉ J, ARNOLD M. Nouvelle mention d'un *Tetrathyridium* parasite d'oiseaux (Rudolf 1819); quelques ectoparasites de *Passer domesticus* L. [New mention of a *Tetrathyridium* parasite of birds (Rudolf 1819); some ectoparasites of *Passer domesticus* L.] p. 138-40.
- 32169 PICARD J. La pathologie des rizières de la Camargue. [Pathology in the rice fields of Camargue] p. 141-50.
- 32170 GUASCH J. La moelle osseuse dans le kala-azar. [Bone marrow in kala-azar] p. 151-85.
- 32171 D'ALESSANDRO G. Aspects de l'anophélie extra-domestique en rapport avec la lutte insecticide en Sicile. [Malaria transmitted by Anopheles living out-doors in relation to insecticide campaign in Sicily] p. 186-201.
- 32172 DESMONTS T. Les manifestations cutanées des brucelloses. p. 202-6.
- 32173 GARGANI G. Essais de vaccination antibrucellaire parmi vaccins absorbés. [Experimentation with anti-brucellosis vaccination with various absorbable vaccines] p. 207-10.
- 32174 LIMASSET P. Le virus se multipliant dans l'organisme de leurs insectes vecteurs et les gros virus des plantes. [Viruses multiplying within the insect vector and big viruses of plants] p. 211-35.
- 32175 VASSAL P. Sir Arthur Keith, 1866-1955. p. 238-43.
- 32176 JEAN-LETORT (Mme) Le procès de la gelée royale d'abeilles. [The case of royal jelly of bees] p. 244-7.

## Rev. path. gén., Par. 56(875) Feb 56

- 32177 RAMON G. Le tétanos et la vaccination au moyen de l'anatoxine tétanique. [Tetanus and vaccination with tetanus antitoxin] p. 263-93.
- 32178 BEREST, EMOND. Considérations sur la fibrillation ventriculaire électrique et ses possibilités de traitement. [Electric ventricular fibrillation and its possibilities of treatment] p. 294-315.
- 32179 GASTINEL P. Henri Gougerot, 1881-1955. p. 318-20.
- 32180 ILLARTIN L. Le Vétérinaire Général Carnus, 1891-1954. p. 320-2.
- 32181 FAERIE R, TRUAUT R. Etude toxicologique du sélénium. [Toxicological study of selenium] p. 323-39.
- 32182 CHARNOT A. Les fluoroses (origines et aggrégation du fluor ingéré). [Fluorosis; origins and aggregation of ingested fluorine] p. 340-88; discussion, p. 388-9.
- 32183 VELU H. Les fluoroses animales. p. 390-421; discussion, p. 422-6.
- 32184 MARCENAC, VUILLAUME, BORDET, ZUNDEL. Un cas de coma barbiturique chez le cheval; contribution à l'étude de l'excrétion des barbituriques. [Case of barbituric coma in a horse; research on excretion of barbiturates] p. 427-35.

## REVUE DU PRATICIEN (Paris)

Rev. prat., Par. 8(7) 1 Mar 56

- 32185 GÉRAUD J. Examen clinique et traitement d'urgence d'un comateux. [Clinical examination and emergency treatment of a comatose patient] p. 677-89.
- 32186 CASTAGNE P, LHERMITTE F. L'encombrement pharyngé au cours des comas. [Pharyngeal congestion during comas] p. 691-7.
- 32187 RICHET G. Le maintien de l'équilibre hydro-électrolytique et énergétique au cours des comas. [Maintenance of water-electrolyte and energetic balance during comas] p. 699-708.
- 32188 VILAIN R. Prophylaxie et traitement des escarres de décubitus au cours des comas. [Prevention and treatment of decubitus escars during comas] p. 707-16.
- 32189 BOUR H. Traitement du coma barbiturique. [Treatment of the barbituric coma] p. 717-9.
- 32190 BOUR H. Traitement du coma oxycarbonylé. [Treatment of carbon monoxide coma] p. 721-2.
- 32191 BOUR H. Traitement du coma diabétique. [Treatment of diabetic coma] p. 725-6.
- 32192 LEREBOLLETT J, PLUVINAGE R. Traitement du coma traumatique. [Treatment of traumatic coma] p. 729-30.
- 32193 LEREBOLLETT J, PLUVINAGE R. Traitement du coma hémiplegique. [Treatment of hemiplegic coma] p. 733-4.
- 32194 LEREBOLLETT J, PLUVINAGE R. Traitement des comas alcooliques. [Treatment of alcoholic comas] p. 735.
- 32195 LEREBOLLETT J, PLUVINAGE R. Traitement du coma épileptique. [Treatment of epileptic coma] p. 737-8.

- 32196 BILLIOTTET J. Données théoriques et pratiques récentes sur le traitement du rhumatisme articulaire aigu. [Recent theoretical and practical contributions on the treatment of acute articular rheumatism] p. 744-8.

## \*Rev. prat., Par. 8(6) 11 Mar 56

- 32197 COLLOMB H, MILETTO G. Le kala-azar. p. 789-804.
- 32198 BERTÉ M. La lèpre. p. 807-23.
- 32199 GALLAIS P, COLLOMB H, MILETTO G. Conception actuelle de la trypanosomiase humaine africaine. p. 824-38.
- 32200 COLLOMB H, MILETTO G. Filariose lymphatique. [Lymphatic filariasis] p. 839-50.
- 32201 LABADIE P. La masse sanguine; sa mesure; ses variations. [Blood volume; measurement and variations] p. 855-85.
- 32202 PIÉDELIEVRE B. La responsabilité du médecin remplaçant. [Responsibility of the substitute physician] p. 879-80.

## \*Rev. prat., Par. 6(9) 21 Mar 56

- 32203 LEREBOLLETT J, BENDA P. La neuropsychiatrie en 1955. p. 905-33.
- 32204 BLANC M. Névrose obsessionnelle et syndromes obsessionnels. p. 935-47.
- 32205 BUGÉ A. Les formes de début de la démence précoce. [Forms of dementia praecox in the beginning] p. 949-59.
- 32206 VIVIEN P. L'hystérie en pratique médicale courante. p. 961-4.
- 32207 GOULON M, DAMOISEAU B, RAPIN M, POCIDALO J J. Conception actuelle du traitement des troubles respiratoires d'origine neurologique chez l'adulte. p. 965-78.
- 32208 HOUDART R. Traitement chirurgical de la maladie de Parkinson. p. 979-85.

## Rev. prat., Par. 6(10) 1 Apr 56

- 32209 LAURENCE G. Introduction. p. 1019-117.
- 32210 SALMON M. L'antibiose dans la tuberculose osseuse et articulaire mode d'action des antibiotiques. [Antibiosis in osteoarticular tuberculosis and the effect of antibiotics] p. 1023-30.
- 32211 LANCE P. Les éléments d'un diagnostic précoce. [Elementary principles] p. 1033-9.
- 32212 WEBER R, MASSE P. Évolution statistique de la tuberculose osseuse. [Statistical development of osseous tuberculosis] p. 1041-7.
- 32213 CAUCHOIX J, COTREL Y, MOREL G. Traitement moderne du mal de Pott. [Modern treatment of Pott's disease] p. 1049-64.
- 32214 JUDET R, JUDET J, LAGRANGE J. Traitement moderne de la coxalgie. [Modern treatment of coxalgia] p. 1067-77.
- 32215 CREYSSEL J, BRILLON G. Traitement moderne des tuberculoses du tarse. [Modern treatment of tarsal tuberculosis] p. 1079-82.
- 32216 CREYSSEL J, BRILLON G. Traitement moderne de la tuberculose ostéo-articulaire du genou. [Modern treatment of osteoarticular tuberculosis of the knee] p. 1085-94.
- 32217 DELAHAYE A, JACOB P, TREPS P. Les ostéo-arthrites tuberculeuses du membre supérieur. [Tuberculous osteoarthritis of the arm] p. 1097-113.
- 32218 BOUR H. Tuberculose ostéo-articulaire et B. K. bovis. [Osteoarticular tuberculosis and *Mycobacterium tuberculosis bovis*] p. 1115-7.

## \*Rev. prat., Par. 6(11) 11 Apr 56

- 32219 BOURLIÈRE F. Mort subite et mort naturelle. [Sudden death and natural death] p. 1133-4.
- 32220 OLMER J, CARCASSONNE Y. La mort subite; étude clinique et étiologique. [Sudden death; clinical and etiological study] p. 1137-43.
- 32221 LAPLANE R. La mort subite du nourrisson. [Sudden death in infants] p. 1145-7.
- 32222 GAULTIER M. Les morts subites; étude anatomique et médico-légale. [Sudden death; anatomical and medicolegal study] p. 1148-58.
- 32223 PLANQUES J. Les morts subites; problèmes médico-légaux. [Sudden death; medicolegal problems] p. 1161-73.
- 32224 REYMOND J C. La réanimation médicale devant les morts subites. [Medical reanimation before sudden death] p. 1175-83.
- 32225 GUILLEMAN P. La thérapeutique anticoagulante, son mode d'action, ses accidents et leurs traitements. p. 1189-99.

- 32226 COLLOMB H, MILETTO G, CHAUPIN M. Le méprobamate dans le traitement des psychoses et des névroses. p. 1200-4.
- 32227 MANE R. Le nouveau régime de l'assurance maladie. [The new regime in health insurance] p. 1217-21; contd.

## \*Rev. prat., Par. 6(12) 21 Apr 56

- 32228 MORIN M, NENNA A. Les maladies infectieuses en 1955. p. 1247-67.
- 32229 VAN BOGAERT L. La suspicion clinique d'une encéphalite à virus. p. 1269-75.
- 32230 WORMS R, TCHERDAKOFF P. Les médications associées à l'antibiothérapie dans le traitement des septicémies. p. 1277-96.
- 32231 LE BOURDELLES B. Les enseignements de l'épidémie de varicelle de 1955. [Lessons of the smallpox epidemic of 1955] p. 1299-308.
- 32232 WORMS R. Les complications cardiovasculaires des rickettsioses. p. 1309-20.
- 32233 CRAMPE des écrivains. [Writer's cramp] p. 1323.
- 32234 MÉNORRAGIES et myxoedème. p. 1324.

## Rev. prat., Par. 6(13) 1 May 56

- 32235 TUMEURS du sein. p. 1359-456.
- 32236 LAURENCE G. Introduction. p. 1359-60.
- 32237 CERBONNET G. Le diagnostic clinique des tumeurs du sein chez la femme adulte. [Clinical diagnosis of breast tumors in adult women] p. 1363-72.
- 32238 DECKER R. Les examens paracliniques dans le diagnostic du cancer du sein. [Paraclinical examinations in the diagnosis of breast cancer] p. 1373-83.
- 32239 VERNE J M. Le diagnostic précoce du cancer du sein au cabinet du médecin. [Early diagnosis of cancer of the breast in physician's office] p. 1384-93.
- 32240 DENOIX P. Données cancérologiques pouvant influencer le traitement des tumeurs malignes du sein. [Cancerologic data which may influence the treatment of malignant tumors of the breast] p. 1394-408.
- 32241 NETTER A, LAMBERT-NETTER A. Les mastopathies endocriniennes ou solidantes telles. [Endocrine breast diseases or so-called endocrine breast diseases] p. 1409-18.
- 32242 REYMOND J C. Écoulements par le mamelon. [Nipple discharge] p. 1419-22.
- 32243 GRACIANSKY P DE, PLAINFOSE M. La maladie de Paget du mamelon. [Paget's disease of the nipple] p. 1425-7.
- 32244 DARGENT M, MAYER M. Le cancer du sein chez l'homme. [Breast cancer in men] p. 1429-43.
- 32245 FÈVRE M, GÉRARD-MARCHANT R. Affections mammaires de l'enfance et de l'adolescence. [Breast diseases in childhood and adolescence] p. 1445-56.

## REVUE DU RHUMATISME ET DES MALADIES OSTEO-ARTICULAIRES (Paris)

Rev. rhumat., Par. 23(2) Feb 56

- 32246 LIÈVRE J A, DUCROQUET R, LIÈVRE J A (Mme), CALAIS R. Opacités radiologiques des parties molles de l'avant-bras. [Radiological opacities of the soft parts of the forearm] p. 97-108.
- 32247 HERBERT J J. Premiers résultats des arthroplasties de la hanche avec prothèse décentrée. [First results of hip arthroplasties with off-center prosthesis] p. 107-14.
- 32248 JACQUELINE F, EYQUEM A, JOCHEM E. Valeur des réactions d'agglutination des globules rouges sensibilisés par un immun-sérum au cours des rhumatismes inflammatoires chroniques. [Value of agglutination tests of red cells sensitized by an immune serum during chronic inflammatory rheumatism] p. 115-30.
- 32249 LECLERC G C, STRAUSS J. Résultats du traitement chirurgical dans les sciatiques; d'après une statistique de 136 observations. [Result of surgical treatment in sciatica; statistics of 136 cases] p. 131-43.
- 32250 BÉNASTY J. Synovectomie pour tumeur blanche du genou. [Synovectomy for white tumor of the knee] p. 144-5.
- 32251 MARCHAND J H, CLAUTOUR, BARAG, LAUDIER A. Traitement radiothérapique de la polyarthrite chronique évolutive. [Radiotherapeutic treatment of chronic evolutive polyarthritis] p. 145-7.
- 32252 LECLERC G C, STRAUSS J. Cubitalisation de l'extrémité supérieure du fémur. p. 148.

- 32253 DOMART A, DELBARRE F. Syndrome pseudo-scorbutique révélateur d'un granulome éosinophilique des os. [Pseudo-scurvy syndrome revealing eosinophilic granuloma of bones] p. 149-52.

- 32254 COSTE F, CIVATTE J, BASSET F, RAMPON S. Tumeur noire d'un vertèbre. [Black tumor of a vertebra] p. 152-3.
- 32255 COSTE F, PIGUET B. Dystrophie réflexe indolente des membres inférieurs. [Painless reflex dystrophy of the lower limbs] p. 153-5.
- 32256 MACE B E. Goutte et grossesse. [Gout and pregnancy] p. 156-8.

## REVUE DE LA TUBERCULOSE (Paris)

Rev. tuberc., Par. 20(1-2) Jan-Feb 56

- 32257 BARRIÉTY M, PAILLAS J, GURY M. Étude anatomique des poumons enlevés par pleuro-pneumotomie; à propos de 86 cas. [Anatomical study of lungs after pleuropneumotomy; 86 cases] p. 1-32.
- 32258 ZIVY P. Genèse de la symphyse pleurale. p. 33-43.
- 32259 DENISE F VAN. Quelques réflexions au sujet de quatre décès dus apparemment à la vaccination B. C. G. [Four deaths apparently due to BCG vaccination] p. 44-50.
- 32260 YAMAMURA Y, YASAKA S, NAKAMURA S, YAMAGUCHI M, OGAWA I, INDO K, TAKEUCHI H. Recherches sur la formation de cavernes par les constituants des bacilles tuberculeux. p. 51-64.
- 32261 MAURER A. En tuberculose pulmonaire, sous le règne des antibiotiques, l'ère des images succède à l'ère de la clinique. [In pulmonary tuberculosis, under the reign of antibiotics, the era of images follows the era of clinical medicine] p. 65-71.
- 32262 DELARUE J, PAILLAS J. Étude anatomique des bronchioles des poumons tuberculeux après antibiothérapie; à propos du proche-verbal. [Anatomical study of the bronchioles of tuberculous lungs after antibiotic therapy; report] p. 72-8.
- 32263 UZZAN D, BRAËL R. Un cas de mal de Pott dorsal avec abcès postérieur traité par antibiothérapie locale et générale; guérison rapide du foyer osseux et de l'abcès; recul de trois ans. [A case of dorsal Pott's disease with posterior abscess treated with local and general antibiotics; rapid cure of the osseous focus and of the abscess, regression after three years] p. 73-85.
- 32264 BERNOU A, AULANIER C, TRICORE J. À propos de résultats de traitements de tuberculose pulmonaires par l'hydrazide de l'acide cyanacétique. p. 80-2.
- 32265 GILBERT M, PIONNIER R. Résultats de traitement de 77 tuberculose pulmonaires par la cyanacétylhydrazide. [Results of treatment of 77 cases of pulmonary tuberculosis by cyanacetic acid hydrazide] p. 83-6.
- 32266 ROCHE G, PARENT J, DAUMET P. Atléctasies parcellaires du lobe inférieur et du lobe moyen au cours du pneumothorax thérapeutique. [Subdivided atelectasis of the lower lobe and the middle lobe during therapeutic pneumothorax] p. 87-94.
- 32267 JARNIGU A P, MOREAU A, GARRIGOU J. À propos de deux observations de tuberculoses multiples du poumon; intérêt diagnostique et thérapeutique. [Two cases of multiple tuberculomata of the lung; diagnostic and therapeutic importance] p. 97-101.
- 32268 LAMBERT P A, DIEDERICHS A, COUDRIER V, TOULET M. Traitement de cinq épileptiques et un hypomaniaque, tuberculeux pulmonaires, par la sulfoniazide; (dérivé de l'isoniazide dépourvu d'effets convulsifs). [Treatment of five epileptics and one hypomanic, with pulmonary tuberculosis by sulfoniazide; (an isoniazid derivative deprived of its convulsant effect)] p. 102-5.
- 32269 KLARNET J, CHEVALIER R, BAULT P, BEIS M. Les antihistaminiques de synthèse (A.H.S.) dans la prévention et le traitement des pleurésies précoces du pneumothorax thérapeutique, notamment après section de brides. [Synthetic antihistaminics in the prevention and treatment of early pleurisy in therapeutic pneumothorax especially after cutting of the bands] p. 105-8.

## RHODE ISLAND MEDICAL JOURNAL (Providence)

Rhode Island M. J. 39(5) May 56

- 32270 SILVER M L. Intracranial surgery for hemiplegia and convulsions. p. 251-4; passim.
- 32271 SAVASTANO A A. Cineplastic surgery: a case report. p. 257-8; passim.
- 32272 FRANCIS W W, WELCH P T. Massive hemorrhage from peptic ulcer. p. 260-1.



RHUMATOLOGIE  
(Aix-les-Bains)

Rhumatologie No. 1 Jan-Feb 56

- 32273 RUFFIE R, FOURNIE A Le cœur dans la spondylarthrite ankylosante. [The heart in ankylosing spondylarthritis] p. 1-9.
- 32274 WAGHEMACHER H Traumatologie et médecine physique. p. 10-5.
- 32275 FRANÇON F Un cas de goutte simulant le rhumatisme chronique progressif inflammatoire (R. C. F. L.). [Case of gout simulating chronic progressive inflammatory rheumatism (C. F. L. R.)] p. 16-9.
- 32276 CHARCHANSKY N Etude clinique biologique et neuro-hormonale d'un cas: arthrose de la hanche; syndrome de Cushing; les rapports physiopathologiques entre les deux affections. [Biological and neurohormonal clinical aspects of a case of arthrosis of the hip with Cushing syndrome; physiopathologic relations between the two diseases] p. 30-5.

RIFORMA MEDICA  
(Napoli)

Riforma med. 70(8) 25 Feb 56

- 32277 DEL REGNO F Sulla determinazione del metabolismo di base con l'Rp index di Bene. [Determination of basal metabolism with Rp index of Bene] p. 201-4.
- 32278 GRIMALDI E, DI BENEDETTO V Sulla elettro-stimolo-terapia nella tubercolosi polmonare. p. 205-9.
- 32279 LANZILLO F Il filo di Kirschner quale mezzo di osteosintesi. [Osteosynthesis with Kirschner wire] p. 210-3.

Riforma med. 70(9) 3 Mar 56

- 32280 RUGGIERI E Prospettive terapeutiche della rivascolarizzazione del cuore. [Therapeutic perspectives of re-vascularization of the heart] p. 229-39.
- 32281 MEDURI D, NOTARIO A Corbocossilati e sideremia. [Cocarbocossilates and iron blood level] p. 240-2.
- 32282 CORTELLA E Tentativo di trattamento della mycosis fungoides con actinomicina C (sanamycin). p. 243-6.
- 32283 ALBERTI G La cultura medica e il talento per le invenzioni. [Medical culture and the talent for inventions] p. 251-2.

Riforma med. 70(10) 10 Mar 56

- 32284 GIULIANI V La reazione cutanea all'applicazione topica di estere tetraidrofurfirico dell'acido nicotinico quale test di attività dell'infusione reumatica. I. Adattamento e studio della reazione nell'adulto. [Skin reaction to local administration of tetrahydrofurfuryl ester of nicotinic acid as a test of rheumatic infection. I. Adaptation and study of the reaction in adults] p. 257-60.
- 32285 MARTINOTTI L Attuali concezioni sulla linfadenite mesenterica specifica acuta dell'angolo ileo-colico. I. Eziologia, patogenesi, sintomatologia patologica. [Present-day concepts of acute non-specific mesenteric lymphadenitis of the ileocolic angle. I. Etiology, pathogenesis and pathology] p. 261-70.

- 32286 LAURO E Di Cenni di broncologia. [Notes on bronchology] p. 271-2.

Riforma med. 70(11) 17 Mar 56

- 32287 I SIMPOSIO Nazionale sul Diabete; Catania, 16-18 febbraio 1956. [National symposium on diabetes; Catania 16-18 February 1956] p. 285-314.
- 32288 PONTONI L, IANACONE A Attuali conoscenze sulla trasmissione ereditaria del diabete mellito. [Present knowledge on the heredity of diabetes mellitus] p. 285-7.
- 32289 GREPPI E L'eredità nel diabete degli adulti con speciale riguardo alle tendenze multiple in varia associazione clinico-metabolica. [Hereditary of diabetes mellitus in adults with special reference to multiple tendencies in various clinico-metabolic associations] p. 287-8.
- 32290 CAMPANACCI D Arteriosclerosi e vasculopatia diabetica. p. 289-93.
- 32291 GREPPI E, ANTONINI F M, BALVINI L Arteriosclerosi e diabete negli adulti con speciale riguardo alla figura umorale delle due malattie. [Arteriosclerosis and diabetes mellitus in adults with special reference to the humoral appearance of both diseases] p. 293-5.
- 32292 TRAVIA L L'alimentazione nella patogenesi delle alterazioni cardiovascolari del diabete. [Nutrition in the pathogenesis of cardiovascular alterations in diabetes] p. 295-7.

- 32293 CASSANO C Rilievi intorno alle vasculopatie distrettuali del diabete mellito. [Data on localized vascular disorders in diabetes mellitus] p. 298-300.

- 32294 BIETTI G B Lo stato attuale delle conoscenze sulla retinopatia diabetica. [Present status of knowledge on diabetic retinopathy] p. 301-5.

- 32295 SCAPILLATO L Glomerulosclerosi nodulare intercapillare e nefropatia diabetica. [Inter-capillary nodular glomerulosclerosis and diabetic nephropathy] p. 306-11.

- 32296 DOGLIOTTI G C Diabete e affezioni coronariche; rilievi clinico-statistici e considerazioni patogenetiche. [Diabetes and coronary diseases; clinical statistical data and pathogenesis] p. 313-3.

- 32297 FRANCAVIGLIA A Orientamenti sulla terapia delle coronariopatie nel diabetico. [Treatment of coronary diseases in diabetics] p. 313-4.

Riforma med. 70(12) 24 Mar 56

- 32298 BIETTI G B Problemi aperti e acquisizioni recenti in virologia oculare. [Unsolved problems and recent progress in ophthalmology] p. 317-26.
- 32299 CARACCIOLLO G, CLAUDIO F, CATANI O Sull'azione analgesica dell'estere monofosforico della tiaina impiegato in chirurgia. [Analgesic effect of monophosphoric ester of thiamine in surgery] p. 327-31.
- 32300 CASSANDRO M L L'alimentazione dei lavoratori agricoli in Puglia. [Nutrition of agricultural workers in Puglia] p. 332-6.
- 32301 ALBERTI G La regolamentazione dei laboratori d'analisi in Francia. [Regulation of laboratories for chemical analysis in France] p. 346.

Riforma med. 70(13) 31 Mar 56

- 32302 LUPACCIOLLO G, D'AMICO M, IACOBONI M, ROMANO L, TEDESCHI A L'analisi stereoscopica nella diagnostica radiologica; progressi di tecnica e proiezione diretta nello schermo dell'immagine tridimensionale. [Stereoscopic analysis in radiologic diagnosis; progress of technique and direct screen projection of the three-dimensional image] p. 349-59.
- 32303 CONTI A Il valore della velocità di eritrosedimentazione nelle arteriopatie obliteranti croniche periferiche. [Value of erythro sedimentation rate in chronic peripheral obliterating arterial diseases] p. 360-3.
- 32304 TARTARO S, BIFULCO G B Orientamenti attuali nelle concezioni etiopatogenetiche e nelle direttive terapeutiche del varicella. [Present view of etiopathogenetic concepts and therapeutic principles in chickenpox] p. 365-8.

Riforma med. 70(14) 7 Apr 56

- 32305 D'AGATA A Sensibilità a vari antibiotici di ceppi di Staphylococcus aureus isolati da degeniti nella Clinica Medica di Catania. [Sensitivity to various antibiotics of Staphylococcus aureus strains isolated from patients in the Medical Clinic of Catania] p. 381-7.
- 32306 PICO C, BUCCELLATO L La beta-glucuronidasi nel succo gastrico umano di soggetti normali. [β-Glucuronidase in gastric juice of normal persons] p. 387-9.
- 32307 PACIFICO A Limiti e possibilità d'impiego dell'esametone nella patologia cardiovascolare. [Limitations and possibilities of hexamethonium in cardiovascular pathology] p. 390-6.
- 32308 RALLO A Lesione di clinica. [Clinical lesson] p. 403-4.

Riforma med. 70(15) 14 Apr 56

- 32309 MARTINOTTI L Attuali concezioni sulla linfadenite mesenterica specifica acuta dell'angolo ileo-colico. II. Sintomatologia; diagnosi, evoluzione, complicanze, prognosi, terapia. [Present concepts on acute specific mesenteric lymphadenitis of the ileo-colic angle; symptomatology, diagnosis, pathogenesis, complications, prognosis and therapy] p. 409-17.
- 32310 BARBERA L, BANTERLE C Sull'azione coleretica del cortisone. [Choleretic effect of cortisone] p. 417-23.
- 32311 PREMUDA L Programmi ed indirizzi nell'insegnamento della storia della medicina all'Università di Padova. [Programs and trends in the teaching of medical history in Padova University] p. 424-6.
- 32312 SANTANGELO U Antonio Lanzara. p. 435.

RIVISTA DI ANATOMIA PATOLOGICA  
E DI ONCOLOGIA  
(Padova)

Riv. anat. pat. 10(4) Oct 55

- 32313 STIVAL L Su di un caso di simpatologia congenita a sede laterocervicale. [A case of congenital laterocervical sympathology] p. 441-59.

- 32314 MAURO C I tumori infiammatori dell'intestino; contributo clinico ed anatomico-patologico. p. 460-88.

- 32315 CANDIANI G, PRIOR C La sostanza interstiziale del rene del cancro, con particolare riguardo alle lesioni glomerulari. [Interstitial substance of kidney in cancer with special reference to glomerular lesions] p. 489-97.

- 32316 SESENNA R, DELL'ADAMI G Quadri anatomico-patologici della malattia del collo vescicale quale complicanza di esito di tubercolosi delle vie urinarie. [Anatomical and pathological picture of bladder neck disease complicating or following tuberculosis of the urinary tract] p. 498-513.

- 32317 GREGORIS L, DRUDI C Irtismo e corticosterone. [Irtism and adrenal cortex] p. 514-8.

- 32318 GIARELLI L, FERRARI P L Sul comportamento del mucopolisaccaridi acidi nei tumori. [Behavior of acid mucopolysaccharides in tumors] p. 519-40.

- 32319 GIARELLI L, GIROTTI B Il linfogranuloma dell'intestino; contributi casistici e sistemazione anatomopatologica della malattia. [Lymphogranuloma of the intestines; case reports and anatomopathological classification of the disease] p. 541-68.

- 32320 GIARELLI L, MASCHIO C Le conseguenze dell'interruzione del duto toracico sulla distribuzione e sul metabolismo delle sostanze grasse; studio sperimentale. [Effects of thoracic duct ligation on the distribution and metabolism of fats; experimental study] p. 569-81.

RIVISTA DI BIOLOGIA  
(Perugia)

Riv. Biol. 48(1) Jan-Mar 56

- 32321 BYTINSKI-SALZ H The survival of senile tissues. I. The transplantation of whole eyes from adults to larval stages in the European brook lamprey (Lampetra planeri). p. 3-36.
- 32322 VELLUTI G Ricerche istochimiche sulla membrana pellicola e il liquor folliculi in ovula di coniglio. [Histochemical research on the transparent membrane and the liquor folliculi in ovaries of the rabbit] p. 37-48.
- 32323 AVIO C M, TAROZZI G Contributo allo studio dell'influenza del campo elettrico dell'atmosfera sulla biologia della Drosophila melanogaster. [Influence of an electric field on the biology of Drosophila melanogaster] p. 49-74.
- 32324 TRIPODO C Acido para-amino-salicilico e quadro proteico elettroforetico. [Para-aminosalicylic acid and the electrophoretic protein picture] p. 75-88.
- 32325 LUCHERONI A Sulla genesi del polmone. [Genesis of the lung] p. 89-108.
- 32326 LUCHERONI A, ARCHILEI G Osservazioni sullo sviluppo del seno mascellare. [Observations on the development of the maxillary sinus] p. 107-14.

RIVISTA DI EMOTERAPIA ED  
IMMUNOEATOLOGIA  
(Torino)

Riv. emoter. 2(3) July-Sept 55

- 32327 SANBONE G Reazione trasfusioneale da isommunizzazione al fattore c (Hf) in sorta in bambino leucemico (Rh positivo) in corso di trattamento cortisonico. [Transfusion reaction caused by factor c(Hf) isommunization appearing in a leucemic (Rh positive) infant during cortisone therapy] p. 87-91.
- 32328 MOLLA W Cause di errore nel servizio trasfusioneale e loro valutazione medicolegale. [Causes of error in blood transfusion service and their medicolegal evaluation] p. 92-125.
- 32329 BONIFACIO A A, MOSSETTI F, GIAMPORCARO F C Lettura ed interpretazione dei fotogrammi elettroforetici ottenuti con l'apparecchio interferometrico. [Reading and interpretation of electrophoretic photograms made with the interferometric apparatus] p. 126-33.
- 32330 TORSIGLIERI W Sull'uso di un nuovo antistaminico nella profilassi e nella terapia di alcune reazioni trasfusioneali. [Use of a new antihistaminic in prevention and therapy of some transfusion reactions] p. 134-9.
- 32331 ABBONDANZA P L'iniezione sottocutanea di Aubanic. [Subcutaneous injection described by Aubanic] p. 140-5.

RIVISTA DI MEDICINA  
AERONAUTICA  
(Roma)

Riv. med. aeronaut. 19(1) Jan-Mar 56

- 32332 MAFFEI G, MARCUCCI L Sul comportamento delle fosfatasi alcalina e degli acidi timonucleinici e ribonucleinici nell'orecchio interno e nella trachea della cavia in anossia. [Behavior of alkaline phosphatases and thymonucleic and ribonucleic acids in the inner ear and trachea of guinea pigs in anoxia] p. 3-18.

- [Behavior of alkaline phosphatases and thymonucleic and ribonucleic acids in the inner ear and trachea of guinea pigs in anoxia] p. 3-18.

- 32333 VITALE U Studio delle lesioni provocate dalla decompressione esplosiva sui vari organi ed apparati e specialmente sul sistema nervoso centrale. [Study of lesions induced by explosive decompression on various organs and apparatus and especially on the central nervous system] p. 19-41.

- 32334 LOMONACO T, FORTI L, ROBANIGO F, TAGLIAMONTE B Alcuni dati respiratori osservati in un gruppo di soggetti sottoposti a lavoro muscolare intenso protratto fino all'esaurimento. [Various respiratory data observed in a group of subjects submitted to intense muscular exercise prolonged to exhaustion] p. 42-66.

- 32335 LOMONACO T Necessità dell'impiego di moderni metodi di valutazione fisiologica per la conoscenza del rendimento fisico dei giovani alle armi dopo un certo periodo di attività militare. [Necessity of the use of modern methods of physiological evaluation of the physical efficiency of young people under arms after a certain period of military activity] p. 67-78.

- 32336 STROLLO M Temperamento e carattere nella fisiologia del pilota di aviazione. [Temperament and character in the physiognomy of aviators] p. 78-102.

- 32337 LALLI G, CASCINO L Metodo colorimetrico per la determinazione della attività colinesterasica nel plasma e nei globuli rossi. [Colorimetric method for the determination of cholinesterase activity in plasma and red blood cells] p. 103-37.

- 32338 HARTER W Selezione ed addestramento dei paracadutisti del Servizio di Soccorso Aereo Austriaco. [Selection and training of the paratroopers of the Austrian Air Rescue Service] p. 138-46.

- 32339 PERA G Ricordo di Armando Mangiacapra. [Remembrance of Armando Mangiacapra] p. 147-9.

RIVISTA DI NEUROLOGIA  
(Napoli)

Riv. neur., Nap. 25(6) Nov-Dec 55

- 32340 ZAPPI F, MONDOVI B Contributo allo studio del metabolismo nella frenetasia fenilpirica. p. 833-48.
- 32341 DELLA ROCCA G, MARIANI E Le fosfatasi dell'encefalo di cavia intossicata con largactil; studio comparativo biochimico ed istochimico. [Brain phosphatases in largactil-intoxicated guinea pigs; comparative biochemical and histochemical study] p. 849-58.
- 32342 BALESTRIERI A, SIGNORATO U Contributo allo studio della astereognosi per lesioni nei corticuli. p. 859-72.
- 32343 MERIGLIANO D, SEVERINI P Adenoma ipofisario a cellule fetali; contributo anatomo-clinico. [Pituitary fetal cell adenoma; anatomo-clinical contribution] p. 873-87.
- 32344 MARIANI B, BOCCOTTO G Sindrome neurologica a focolai multipli associata ad epistassi cronica; remissioni della sintomatologia neurologica sotto terapia lipotropica. [Multifocal neurological syndrome, associated with chronic hepatopathy; remission of neurological symptoms after lipotropic therapy] p. 888-900.
- 32345 SABBADINI G Il dolore riferito nella periartrite scapolo-omeroale; l'iniezione di sostanze irritanti, a scopo sperimentale, nei muscoli della spalla. [Referred pain in humero-scapular periarthritis; experimental injection of stimulating substances into the shoulder muscles] p. 901-27.
- 32346 GERMANO V, BELLAVITTE U Osservazioni cliniche e terapeutiche sull'uso del cloridrato di 6 acetossi-timosi-etil-dimetil-amino (oplon) negli stati d'anissia e nella terapia da shock. [Clinical and therapeutic observations on the use of 6-acetoxymethyl-ethyl-dimethylamine hydrochloride (oplon) in anxiety states and shock therapy] p. 928-40.

RIVISTA DI OSTETRICIA E  
GINECOLOGIA  
(Firenze)

Riv. ostet. ginec., Fir. 11(1) Jan 56

- 32347 DECIO R, CENTARO A, MANGIONE P Emorragia e shock nel post-partum e deficit ipofisario; ricerche su 23 casi. [Postpartum hemorrhage and shock and pituitary deficiency; study of 23 cases] p. 1-18.

- 32348 MELONI L Aspetti clinici e patogenetici dell'aborto da trauma psico-emotivo; contributo di due osservazioni personali. [Clinical and pathogenic aspects of abortion caused by psycho-emotive injury; two personal observations] p. 19-39.

- 32349 OGIER E, MORICHI G Ricerche sperimentali sulle relazioni tra funzione ovarica e diuresi. VI. Influenza del progesterone sulla diuresi, eliminazione dei cloruri urinari e risposta alla pitressina, in coniglio castrato sottoposto alla prova di carico d'acqua. [Experimental study on the relations between ovarian function and diuresis. VI. Effect of progesterone on diuresis, elimination of urinary chlorides and response to pitressin, in the castrated rabbit subjected to the test of water load] p. 40-50.
- 32350 CAMPLI C Le indicazioni del methergin in ostetricia e sue applicazioni pratiche. [Indications for methergin in obstetrics and its practical use] p. 51-52.

# RIVISTA D'OSTETRICIA E GINECOLOGIA PRATICA (Milano)

\*Riv. ostet., Milano 38(1) Jan 56

- 32351 DOBENA G La funzione sociale dell'ostetricia. p. 7-13.
- 32352 ALAMANNI V L'ACTH nel trattamento dell'ipermesi gravidica. p. 14-9.
- 32353 BALLO P Contributo alla chirurgia ginecologica: l'isterectomia per via vaginale con particolare riferimento agli esiti a distanza nel cancro dell'utero. [Contribution to gynecological surgery: hysterectomy through the vagina with special reference to the late results in cancer of the uterus] p. 20-30.
- 32354 ZAMPETTI A La terapia medica della sindrome edema-nephrosico-ipertensiva presso la Clinica Ostetrico-Ginecologica di Pavia nell'ultimo quinquennio; studio su 100 casi. [Medical therapy of the edema-nephrosic-hypertensive syndrome in the Obstetrical-Gynecological Clinic of Pavia in the last five years; study on 100 cases] p. 31-75.
- 32355 FRONTERA F La resistenza dell'operanda ginecologica saggiata con la prova di Rehn. [The resistance of the surgical patient in gynecology determined with Rehn's test] p. 76-85.
- 32356 PIZZI E Esperienze con antibiotici abbinati ad idrolizzati batterici in campo ostetrico-ginecologico. [Experience in the field of obstetrics and gynecology with antibiotics combined with bacterial hydrolysates] p. 86-93.
- 32357 FUSCO T Cancro in situ della portio; contributo clinico. [Cancer in situ of the portio; clinical contribution] p. 94-101.
- 32358 CALISE M L'assistenza ai prematuri nel periodo 1950-55 presso la Maternità Ospedale Rioniti, Napoli. [Care of the premature in the period 1950-55 in the Rioniti Maternity Hospital, Naples] p. 102-14.
- 32359 PULVINO G Su due casi di malformazione dell'apparato genitale femminile; complicazioni derivanti da terapia chirurgica incompleta nel primo caso, esito favorevole nel secondo caso. [Two cases of female genitalia malformation; complications caused by incomplete surgical treatment in the first case, and a favorable outcome in the second case] p. 115-21.

Riv. ostet., Milano 38(2) Feb 56

- 32360 PASQUALE SFAMENI p. 143.
- 32361 ROSSI M, CARRAIN G L'influenza dell'altered metabolismo ormonale in particolari forme di minaccia d'aborto. [Effect of altered hormonal metabolism in unusual forms of threatened abortion] p. 145-52.
- 32362 BERGAMASCHI P Paraplegia da compressione midollare in gravidanza; caso clinico da angina vertebrale. [Paraplegia by medullary compression in pregnancy; clinical case of vertebral angina] p. 163-76.
- 32363 CALLEGARI G Contributo clinico sull'uso dell'eparina intramuscolare nella cura della flebotrombosi di natura ginecologica. [Clinical contribution to the intramuscular use of heparin in the treatment of phlebotrombosis of a gynecological nature] p. 177-88.
- 32364 CHIZZOLINI M Influenza del paradiossipropilfenone sull'ovulazione; primi rilievi clinici. [Effect of paradiossipropilfenone on ovulation; first clinical findings] p. 189-200.
- 32365 CALLEGARI G Il trattamento attivo del secondamento mediante somministrazione endovenosa di methergin. [Active management of the afterbirth by intravenous administration of methergin] p. 201-7.
- 32366 FRANCO G, TAPPARELLI E Sul rapporto materno-fetale delle proteine sieriche; ricerche elettroforetiche su carta nella gravidanza a termine. [Maternal-fetal blood protein ratios; paper electrophoresis in pregnancy at term] p. 208-13.
- 32367 CERASUOLO G Su di un caso di osteomalacia e gravidanza; considerazioni clinico-statistiche. [Case of osteomalacia and pregnancy; clinical and statistical data] p. 214-8.
- 32368 MACLI G Su un grave incidente post-transfusionale. p. 219-22.

# ROCKY MOUNTAIN MEDICAL JOURNAL (Denver)

Rocky Mountain M. J. 53(5) May 56

- 32369 JOHNSTONE R T Occupational disease; technic of diagnosis. p. 451-5.
- 32370 MAHLE G B IV, KRING G G Idiopathic rupture of the uterus; case report. p. 456-8.
- 32371 COVENTRY M B, HENDERSON C C Supracondylar fractures of the humerus; 49 cases in children. p. 458-65.
- 32372 FOLLINGSTAD A H Polycystic ovaries with absence of uterus in a child; case report. p. 465-8.

Rocky Mountain M. J. 53(6) June 56

- 32373 SHIPMAN J S, LUCE C M Common eye problems encountered in general practice. p. 529-36.
- 32374 ROSENSTIEL H C Hypogammaglobulinemia (acquired agammaglobulinemia). p. 538-41.
- 32375 BROWN L T Duration of pregnancy. p. 541-2.
- 32376 ADLER S W The do-it-yourself syndrome; presidential address. p. 544-6.

# ROYAL SOCIETY FOR THE PROMOTION OF HEALTH JOURNAL (London)

R. Soc. Promot. Health J., Lond. 76(1) Jan 56

- 32377 BEAVER H The Clean Air Bill. p. 1-5; discussion, p. 7-12.
- 32378 SCOTT J A The Clean Air Bill and local authority. p. 5-7; discussion, p. 7-12.
- 32379 ROBERTS C B, FARRAR H T The treatment of gaseous and liquid effluents attendant in the manufacture of viscose cellulose film. p. 36-44; discussion, p. 44-6.

R. Soc. Promot. Health J., Lond. 76(2) Feb 56

- 32380 SYMPOSIUM ON The design of health buildings. p. 47-77.
- 32381 GORDON C W The hospital and its outpatient department. p. 47-51; discussion, p. 53-5.
- 32382 STEWART A B Some aspects of the clinical requirements of local authorities. p. 51-3; discussion, p. 53-5.
- 32383 GOLDFINCH D A The design of clinics in Great Britain and of continental outpatient departments. p. 56-68; discussion, p. 73-7.

R. Soc. Promot. Health J., Lond. 76(3) Mar 56

- 32384 DEVEREUX A H The design of outpatient departments in Great Britain. p. 69-73; discussion, p. 73-7.
- 32385 WHITE E G The contribution of the abattoir to knowledge of animal disease and its prevention. p. 95-104.
- 32386 SYMPOSIUM ON tuberculosis to-day. p. 124-40.
- 32387 THOMPSON C G An epidemiological survey. p. 124-9; discussion, p. 138-40.
- 32388 STEVENSON D K Prevention of tuberculosis. p. 129-35; discussion, p. 138-40.
- 32389 MYERS F H The environmental approach. p. 135-8; discussion, p. 138-40.

R. Soc. Promot. Health J., Lond. 76(4) Apr 56

- 32390 DALRYMPLE-CHAMPNEYS W Vaccination against poliomyelitis. p. 141-5; discussion, p. 149-52.

R. Soc. Promot. Health J., Lond. 76(5) May 56

- 32391 HOWELLS J G Ill-health and worry: the psychopathology of a problem family. p. 231-7; discussion, p. 237-8.
- 32392 FORREST J R Fluoridation of water supplies. p. 244-7; discussion, p. 247-8.

# ROZHLEDY V CHIRURGII (Praha)

Rozhl. chir. 34(10) Dec 55

- 32393 NETOUŠEK M Krevní choroby a chirurgie. [Diseases of the blood and surgery] p. 577-82.
- 32394 FOJTKÝ F Chirurgická léčba chronických tepenných obliterací dolních končetin; indikace k operaci. [Surgical therapy of

arterial obliterations of the lower extremities; indications] p. 583-8.

32395 ČERNOHORSKÝ J O předoperační přípravě kardiaků. [Preoperative preparation in heart diseases] p. 589-94.

32396 MATEJČEK E Možnosti použití imitovaných biokomorových prstenců ve vaskulární chirurgii. [Possibilities of application of Blakemore's synthetic rings in vascular surgery] p. 594-604.

32397 VOJTEK V Příspěvek k symptomatologii tromboz dolní duté žíly. [Symptomatology of thrombosis of the inferior vena cava] p. 604-8.

32398 CHORVÁTH V, NEPELOVÁ L Případ podnět embolizace. [Case of late embolization] p. 609-12.

# SANGUE (Milano)

Sangue, Milano 29(1) Jan-Feb 56

- 32399 INTROZZI P Attualità in tema di terapia trasfusionale. [Current status of transfusion therapy] p. 4-30.
- 32400 MORGANTI G I gruppi sanguigni in laboratorio. [Blood groups in the laboratory] p. 31-40.
- 32401 DE BLASIS M Il donatore di sangue di fronte ai problemi tecnici della trasfusione. [The blood donor and technical problems of transfusion] p. 41-5.

# SBORNÍK LÉKARSKÝ (Praha)

Sborn. lékař. 58(3) Feb 56

- 32402 POSPÍŠIL A Vytřetění funkce vestibulárního dýchacího s pomocí termického dráždění. [Investigation on the function of the vestibular apparatus by means of thermal irritation] p. 35-40.
- 32403 VYZKOCIL J Endokrinní obraz u akutní a chronické otravy kyslíčným uhlekatým. [Endocrine picture in acute and chronic carbon monoxide poisoning] p. 41-52.

Sborn. lékař. 58(3) Mar 56

- 32404 KLIMKOVÁ-DEUTSCHOVÁ E, LEWIT K Basální impressie, klinická diagnosa a výsledky chirurgické léčby. [Basal impression, its clinical diagnosis and the results of surgical treatment] p. 53-68.
- 32405 WAGNER V, ZDARIL J Generalisovaná imunitoxikosa. [Generalised immunotoxicosis] p. 69-76.

# SCALPEL (Bruxelles)

Scalpel, Brux. 109(11) 17 Mar 56

- 32406 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. I. [Bone and osteoarticular tuberculosis in infants. I.] p. 285-302.

Scalpel, Brux. 109(12) 24 Mar 56

- 32407 LOZ A DE Quelques possibilités méconnues de la physiothérapie. [Some unknown possibilities of physiotherapy] p. 315-8.
- 32408 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. II. [Bone and osteoarticular tuberculosis in infants. II.] p. 319-29; contd.

Scalpel, Brux. 109(13) 13 Mar 56

- 32409 YOYANOVITCH B Y, OBRADOVITCH R Quelques considérations sur les tumeurs primitives de l'intestin grêle. [Primary tumors of the small intestine] p. 341-56.

- 32410 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. III. [Bone and osteoarticular tuberculosis in infants. III.] p. 356-8; contd.

Scalpel, Brux. 109(14) 7 Apr 56

- 32411 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. IV. Statistique personnelle et considérations. [Bone and osteoarticular tuberculosis in infants. IV. Personal statistics and discussion] p. 367-83.

Scalpel, Brux. 109(15) 14 Apr 56

- 32412 BLACKMAN J H, PIERRET R, DUBART R Extraction par ventouse; premières impressions et considérations pratiques. [Suction extractor; first impressions and practical considerations] p. 393-8.

- 32413 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. [Bone and osteoarticular tuberculosis in infants] p. 399-413; contd.

Scalpel, Brux. 109(16) 21 Apr 56

- 32414 LUST M Les maladies des voies respiratoires provoquées par un virus. [Virus diseases of the respiratory tract] p. 419-25.

- 32415 BLANKOFF B La tuberculose osseuse et ostéoarticulaire chez le nourrisson. [Osteoarticular tuberculosis in infants] p. 429-39.

Scalpel, Brux. 109(17) 28 Apr 56

- 32416 ECTORS L La douleur. [Pain] p. 449-60.

Scalpel, Brux. 109(18) 5 May 56

- 32417 LUST M Les soins de la peau chez les nouveau-nés et les prématurés. [Skin care in newborn and premature infants] p. 475-9.

- 32418 DE GROODT M, LAGASSE A, SEBRUY M Méthode d'obtention de coupes ultra-fines pour le microscope électronique avec un microtome à glissement. [Method of procuring ultra-thin slides for electronic microscope with sledge-microtome] p. 479-85.

# SCIENCE (Washington)

\*Science 123(3200) 27 Apr 56

- 32419 DENNIS W Age and productivity among scientists. p. 724-5.

\*Science 123(3201) 4 May 56

- 32420 BÉKÉSY G VON Current status of theories of hearing. p. 779-83.
- 32421 COOPER K W D R. Charles, geneticist and statistician. p. 787.
- 32422 MAGALINI S I, STEFANINI M Clot-retraction promoting factor (retractin) in platelets and tissues. p. 796-7.
- 32423 MILLER Z Inhibition of aerobic phosphorylation and Pasteur reaction by an adrenal-cortical extract. p. 797-8.
- 32424 ROTH L M, STAHL W H Tergal and cercal secretion of *Blasta orientalis* L. p. 798-9.
- 32425 SEIDLIN S M, SEGAL E, YALOW A A, MELAMED S Acute myeloid leukemia following prolonged iodine-131 therapy for metastatic thyroid carcinoma. p. 800-1.
- 32426 FEROT P L Jr, STEIN S N Conduction block in peripheral nerve produced by oxygen at high pressure. p. 802-3.
- 32427 KAO C Y Basis for after-discharge in the median giant axon of the earthworm. p. 803.
- 32428 PURPURA D P Observations on the cortical mechanism of EEG activation accompanying behavioral arousal. p. 804.

\*Science 123(3202) 11 May 56

- 32429 KOMAI T Genetics of Japan, past and present. p. 823-6.
- 32430 GOLDIN A, VENDITT J M, HUMPHREYS S R, MANTEL N Influence of the concentration of leukemic inoculum on the effectiveness of treatment. p. 840.
- 32431 BUCKWALTER J A, WOHLWEND E B, COLTER D C, TIDRICK R T Natural selection associated with the ABO blood group. p. 840-1.
- 32432 McGEACHIN R L, GLEASON J R Salivary amylase in the rat. p. 841-2.
- 32433 COHEN L A, IRREVERRE F, PIEZ K A, WITKOP B, WOLFF H L Synthesis of 5-hydroxytryptophan and separation of its diastereoisomers. p. 842-3.
- 32434 HERBST F S, LEVER W F, WADDELL W R Effects of intravenously administered fat on the serum lipoproteins. p. 843-4.
- 32435 WEBER M M, KAPLAN N O Pyridine nucleotide analogs and the sulphydryl nature of some FAD enzymes. p. 844-5.
- 32436 BACQ Z M International cooperation in radiobiology through an agency sponsored by the United Nations. p. 845.
- 32437 EAGLE H, OYAMA Y, LEVY M, FREEMAN A Myo-inositol as an essential growth factor for normal and malignant human cells in tissue culture. p. 845-7.
- 32438 UMBARGER H E Evidence for a negative-feedback mechanism in the biosynthesis of isoleucine. p. 848.
- 32439 HEU T C, ROBINS R K, CHENG C C Studies on 4APP: antineoplastic action in vitro. p. 848-9.
- 32440 LABAW L W, WYCHOFF R W Crystal structure of turnip yellow virus protein. p. 849-50.

\*Science 123(3203) 18 May 56

- 32441 AJELLO L Soil as natural reservoir for human pathogenic fungi. p. 878-9.



- 32442 VAUGHAN M In vitro studies on the action of sulfonamide hypoglycemic agents. p. 895-6.
- 32443 FABING H D, HAWKINS J R Intravenous butefenine injection in the human being. p. 896-7.
- 32444 THORUP O A, ITANO H A, WHEBY M, LEAVELL B S Hemoglobin J. p. 898-90.
- 32445 LEA A O, DIMOND J B, DELONG D M Role of diet in egg development by mosquitoes (*Aedes aegypti*). p. 899-1.
- 32446 SATO G H Activation of bacteriophage by urea. p. 891-2.
- 32447 CAREY J B Jr Cholesterolcholeic acid in human blood serum. p. 892.
- 32448 ODUM E P, CONNELL C E Lipid levels in migrating birds. p. 892-4.
- 32449 LANDAU W M Explanation for the so-called "ascending impulses" in the pyramidal tract. p. 895-6.
- 32450 MCGAVOCK W G, BRYANT J M, WENDLANDT W W Urea complexes of lithium chloride. p. 897.

## \*Science 123(3204) 25 May 56

- 32451 GLASS B Blood groups in physical anthropology. p. 927-8.
- 32452 SILVER R K, BRAUN G, ZILLIKEN F, WERNER G H, GYÖRGY P Factors in human milk interfering with influenza-virus activities. p. 923-5.
- 32453 COHEN C Occurrence of three red blood cell antigens in rabbit as the result of interaction of two genes. p. 935-6.
- 32454 TOWE A L Efficacy of striatal shocks in avian conditioned behaviors. p. 936-7.
- 32455 THOMPSON W R, MELZACK R, SCOTT T H Whirling behavior in dogs as related to early experience. p. 939.
- 32456 GREIG M E, GIBBONS A J Action of some centrally acting drugs on ion transport in red cells. p. 939-40.
- 32457 JAKOBY W B, TOMKINS G Enzymatic detoxification mechanism for viadril. p. 940-1.
- 32458 SMITH E W, ATKINSON W B Simple procedure for identification and rapid counting of mast cells in tissue sections. p. 941-2.
- 32459 QUAN S F, McMANUS A G, FINTEL H VON Infectivity of tularemia applied to intact skin and ingested in drinking water. p. 942-3.

## \*Science 123(3205) 1 June 56

- 32460 DU VIGNEAUD V Trail of sulfur research: from insulin to oxytocin. p. 967-74.
- 32461 BENESCH R, BENESCH R E, GUTCHO M, LAUFER L New color test for thiols and thioesters. p. 981-2.
- 32462 VAN MIDDLEBORTH L Radioactivity in thyroid glands following nuclear weapons tests. p. 982-3.
- 32463 HESS G E, SCHANTZ E J Gum replica technique for electron or light microscopy. p. 983-4.
- 32464 LICK J M Action of p-[d(2-chloroethyl)-amino-1-phenylalanine] on Harding-Pasey mouse melanoma. p. 984-5.
- 32465 KING P D Increased frequency of births in the morning hours. p. 985-6.
- 32466 GOODING J R, DENTON D A Adrenal cortex and the parotid secretion of sodium-depleted sheep. p. 986-7.
- 32467 DENNY G H Jr, HAGERMAN D D Cholinesterase activity of human leucocytes. p. 987-8.
- 32468 FOSDICK L S Clinical experiment on the use of sodium N-lauroyl sarcosinate in the control of dental caries. p. 988-9.
- 32469 LAMANNA C, HOLLANDER D H Demonstration of particulate adhesion of the Rhesus type with the spirochete of syphilis. p. 989-90.
- 32470 RAWNSLEY H M, YONAN V L, REINHOLD J G Serum protein concentrations in the North American Negro. p. 991-2.
- 32471 BRODIE B A, SHORE P A, PLETSCHER A Serotonin-releasing activity limited to Rauwolfia alkaloids with tranquilizing action. p. 992-3.

## \*Science 123(3206) 8 June 56

- 32472 WESTERFIELD W W Biological response curves. p. 1017-9.
- 32473 SCHJEIDE O A, MEAD J F, MYERS L S Jr Notions on sensitivity of cells to radiation. p. 1020-2.
- 32474 FULTON J F John Punnett Peters, medical scientist. p. 1023.
- 32475 MCGER P L, MCGER E G, GIBSON W C Aromatic excretory pattern of schizophrenia. p. 1029-30.
- 32476 MILLER P A, MCCORMICK J R, DOER-SCHUK A P Studies of chlorotetracycline biosynthesis and the preparation of chlorotetracycline-C14. p. 1030-1.

- 32477 MOREHOUSE M G, SEARCY R L Radiation-induced fecal fat formation in the rat. p. 1032.
- 32478 STOCKING C R Precipitation of enzymes during isolation of chloroplasts in carbowax. p. 1032-3.
- 32479 BRADY J V Assessment of drug effects on emotional behavior. p. 1033-4.
- 32480 SCOTT D B M, DELAMATER E D, MIN-SAVAGE E J, CHU E C Sequences of metabolic events during growth of synchronized bacteria. p. 1036-7.
- 32481 MATTERN C F, DUBUY H G Purification and crystallization of coxsackie virus. p. 1037-8.
- 32482 HASSELSTROM T, HENRY M C New synthesis of opalic acid. p. 1038-9.

## \*Science 123(3207) 15 June 56

- 32483 OTT D G, HAYES F N, KERR V N, BENZ R W Isobutyl isobutyrate in fluorescence and excitation spectra. p. 1071.
- 32484 BURKHOLDER P R, BURKHOLDER L M Microbiological assay of vitamin B12 in marine solids. p. 1071-3.
- 32485 GROUT V, RAUSCHER F J, BRYAN W R Suppression and modification of virus-induced Rous sarcoma in chicks by aerosol. p. 1073-4.
- 32486 BELANGER L F On the intimate composition of membranes of the inner ear. p. 1074.
- 32487 VERNON J, HOFFMAN J Effect of sensory deprivation on learning rate in human beings. p. 1074-5.
- 32488 MITZ M A New insoluble active derivative of an enzyme as a model for study of cellular metabolism. p. 1076-7.
- 32489 MOSKOWITZ M, DEVERELL W W, MCKINNEY R Protection against Clostridium perfringens type A toxin by a metal-chelating compound. p. 1077-8.
- 32490 MCGER P L, MCGER E G, BOULDING J E Relation of aromatic amino acids to excretory pattern of schizophrenia. p. 1078-80.
- 32491 ALLEN B R, WARDELL H G, CLAY M Postirradiation protection of rabbits by injection of splenic plasma. p. 1080-1.
- 32492 RABSON A L Cathetiatic activity in tissues of tumor-bearing rats. p. 1082.
- 32493 REITHEL F J, VENKATARAMAN R Lactose in the apotactase. p. 1083-4.
- 32494 MCCULLOCH E A, BRITTON A, BARDAWILL C J, WIGHTMAN K J Effect of growth hormone and acromegaly on plasma phospholipid. p. 1084.

## \*Science 123(3206) 22 June 56

- 32495 BURNET F M Structure of influenza virus. p. 1101-4.
- 32496 FULLMAN M E, RACKER E Spectrophotometric studies of oxidative phosphorylation. p. 1108-7.
- 32497 WEIKANTZ L, WILSON W A Jr Effect of reserpine on learning and performance. p. 1116-8.
- 32498 HENSTELL H H, FEINSTEIN M New theory of interference in clotting mechanism by abnormal plasma proteins. p. 1116.
- 32499 WRÓBLEWSKI F, RUEGGEGGER P, LAUDJE J S Serum lactic dehydrogenase activity in acute transmural myocardial infarction. p. 1122-3.
- 32500 BENJAMIN H B, HIRIG H K, ZEIT W Hypothermia by internal cooling. p. 1128-9.
- 32501 SELA M, KATCHALEKI E, OLITZKI A L Anaphylactic shock in guinea pigs sensitized to polytyrosylgelatin. p. 1129.

SCOTTISH MEDICAL JOURNAL  
(Glasgow)

## Scot. M. J. 1(2) Feb 56

- 32502 JACOBS A Some milestones in modern urological progress. p. 51-63.
- 32503 CRANE W A, DUNCAN I B The effects of cortisone and adrenocorticotrophic hormone (ACTH) on pituitary lesions of the rabbit's stomach. p. 64-72.
- 32504 LEVACK J H The ectopic ureter syndrome: with report of a case. p. 73-8.
- 32505 ALLAN G W, LEES A W, MCMILLAN J S Mortality changes in pulmonary tuberculosis. p. 79-82.
- 32506 PEEL A A F, SIMPLE T, KELLY J C, BLUM K Anomalous venous drainage with death from cardiac catheterisation. p. 83-5.

## Scot. M. J. 1(3) Mar 56

- 32507 SHAW G Phaeochromocytoma: phenolamine (rogitine) as a diagnostic screening agent in sustained hypertension. p. 89-96.

- 32508 LENNOX B Nuclear sexing: a review incorporating some personal observations. p. 97-121.
- 32509 RUSSELL G F, MARSHALL J, STANTON J B Potassium-losing nephritis: a clinical investigation. p. 122-9.
- 32510 CAMPBELL J A Retrograde intussusception of gastrojejunostomy stoma. p. 130-4.

## Scot. M. J. 1(4) Apr 56

- 32511 HUTCHERSON J, LAWRIE T D, THOMSON R M The bronchoscopic measurement of left atrial pressures. p. 139-47.
- 32512 MACFARLANE P S, DALGLISH C E, DUTTON R W, LENNOX B, NYHUS L M, SMITH A N Endocrine aspects of argentaffinoma, with special reference to the use of urinary 5-hydroxyindoleacetic acid estimations in diagnosis. p. 148-55.
- 32513 VALTIN H, GOLDWATER C, LOWE E G Conservative management of auric episode in patient with single tuberculous kidney. p. 156-8.

## Scot. M. J. 1(5) May 56

- 32514 CLAPHAM H I, FREEMAN T, SCLARE A B Some clinical observations on phobic states. p. 165-72.
- 32515 GRIST N R Q fever in South-West Scotland. p. 173-6.
- 32516 WANG I, CRAIG J, WALLACE J Observations on the diagnosis and management of paroxysmal nocturnal haemoglobinuria: with report of a case. p. 178-83.
- 32517 SANDISON A T Giant-cell glioma of the pituitary gland. p. 184-5.
- 32518 IMRIE J A, GEMMILL J S Results of tuberculin testing and B.C.G. vaccination in the Glasgow Police Force. p. 186-7.

## SEMAINE DES HÔPITAUX DE PARIS

## Sem. hôp. Paris 32(14) 6 Mar 56

- 32519 DECOURT J, MICHAUD J P, WEIL B, LOUCHART J Aspects endocriniens des craniopharyngiomes. p. 767-82.
- 32520 CHAVANY J A, HAGENMULLER D À propos des difficultés diagnostiques de l'abcès du cerveau; l'embolus du double foyer. [Difficulties in diagnosis of brain abscess; double focus] p. 783-8.
- 32521 BRETON A, MAURIN P Le test du train; épreuve collective s'adressant à la fois au développement psycho-moteur et aux aspects psycho-affectifs de la personnalité du jeune enfant. [Train test; a collective test probing simultaneously the psychomotor development and the emotional problems of the personality of small children] p. 787-92.
- 32522 CHOSSON J, SERMENT H Fibrome utérin et grossesse. [Uterine fibroma and pregnancy] p. 793-5.
- 32523 LUTENBACHER R Les capacités vicariantes dans la sténose mitrale. [Compensatory capacities in mitral stenosis] p. 796-7.

## Sem. hôp. Paris 32(15) 10 Mar 56

- 32524 GALT P, ROCHE L Documents anatomo-cliniques sur la silicose. p. 827-8.
- 32525 GALT P, MINETTE A, PERRIN L F, ROCHE L, TREPOZ M La silicose aiguë des saibars; à propos d'une observation anatomo-clinique. [Acute silicosis in mould-makers; anatomo-clinical observation of one case] p. 828-36.
- 32526 GALT P, MINETTE A, PERRIN L F, ROCHE L Silicose retardée ou tuberculose fibreuse atypique? à propos d'une observation anatomo-clinique chez un ancien mineur. [Delayed silicosis or atypical fibrous tuberculosis? anatomo-clinical case in a former miner] p. 837-41.
- 32527 GALT P, MINETTE A, PERRIN L F, ROCHE L, TOURNAIE R C À propos de condensations atypiques chez des sujets exposés au risque silicotique; le rôle de l'infection dans leur genèse. [Atypical chronic condensations in subjects exposed to silicosis; role of infection in their origin] p. 841-7.
- 32528 GALT P, JUTIN P, MINETTE A, PERRIN L F, ROCHE L, ROUTIER J Image pseudo-tumorale silicotique isolée; tuberculisation secondaire; exérèse chirurgicale. [Isolated pseudo-tumoral silicotic image; secondary tubercularization; surgical excision] p. 848-51.
- 32529 GARDIN C Sur le traitement de l'oxycrose. [Treatment of oxycrosis] p. 853-3.
- 32530 BOUCHER H, FÉLIX H, VIGNE J, ROUMAGOUX J, PRAT R À propos de la pré-anesthésie et de l'anesthésie en bronchologie. p. 854-6.
- 32531 STERKERS J M Causes et traitements des surdités brusques. [Causes and treatment of sudden deafness] p. 856-8.

## Sem. hôp. Paris 32(16) 14 Mar 56

- 32532 BARIÉTY M, BOIRON M Les manifestations hémato-logiques des cancers broncho-pulmonaires primitifs. p. 883-91.
- 32533 LACAPÈRE J, WEIKENBACH R A propos de 43 cas de ténosynovite. [Forty three cases of tenosynovitis] p. 891-901.
- 32534 RECHER J, LEGRAND G, THEBAUD Y, AIGNAN M Une pathologie et une thérapeutique chirurgicale des algues et des scolioses d'origine discovertébrale. [Pathogenesis and surgery in pain and scoliosis of intervertebral origin] p. 903-10.
- 32535 ROMAGNY G A propos du pseudo-rhumatisme de croissance. [Pseudo-rheumatism in growth] p. 911-2.
- 32536 LAMOTTE M, CARROT M, MATHAN J E (Mme) Un cas d'intoxication aiguë par le trichloréthylène avec stase hépatique. [Case of acute poisoning caused by trichloroethylene with liver stasis] p. 913-5.

## Sem. hôp. Paris 32(17) 20 Mar 56

- 32537 LAMBLING A, BERNIER J J Les formes graves de la recto-colite hémorragique (colite scléreuse); les indications de premier traitement chirurgical. [Severe forms of hemorrhagic rectocolitis (ulcerative colitis); indications for the first surgery] p. 933-43.
- 32538 BONFILS S, BERNIER J J, LAMBLING A Les troubles métaboliques de la recto-colite hémorragique; signification pronostique et pathogénique. p. 942-9.
- 32539 RICHIER C, CHANOINE F, BERNIER J J, LAMBLING A Etude macroscopique et microscopique de 9 cas de recto-colite hémorragique (colite scléreuse). p. 948-58.
- 32540 RICHIER C Le problème de la cytologie gastrique; son intérêt et ses dangers. [Cytology of the stomach; its value and dangers] p. 968-70.
- 32541 RICHIER C La cytologie œsophagienne; technique et premiers résultats. p. 970-2.
- 32542 DEBRAY C, CHATELAIN C L, LE CANUET H, AUBERGE J Les polypes isolés de colon et leurs signes de dégénérescence néoplasique. [Isolated polyps of the colon and their signs of neoplastic degeneration] p. 975-83.
- 32543 HILLENMANN P, DUHAMEL J, BERNHARD H J Diagnostic des images d'addition de la petite courbure sous-cardiale de l'estomac. [Diagnosis of additional images of the sub-cardial lesser curvature of the stomach] p. 984-7.

## Sem. hôp. Paris 32(18) 22 Mar 56

- 32544 STEPHAN F, JAHN H, BORD C, STAHL M J Recherches sur le rôle du principe anti-diurétique post-hypophysaire dans la pathogénie des œdèmes hépatiques. p. 995-1002.
- 32545 BERNARD A Sur la diagnostic précoce de la pancréatite aiguë; le carré adénologique. [Early diagnosis of acute pancreatitis; adenology] p. 1003-6.
- 32546 BERNARD A Identité du mécanisme pathogénique de l'œsophagie, du mérycisme, des vomissements et de la toux émitienne; rôle essentiel de l'aspiration thoracique. [Identity of the pathogenic mechanism of esophagery, merycism, vomiting and Morton's cough; essential role of thoracic aspiration] p. 1008-15.
- 32547 BERNARD A Lipothymies et pertes de conscience dans les crises d'entérite. [Fainting and loss of consciousness in enteric crises] p. 1016-6.
- 32548 DUMON G, TARANGER J Antibiotérapie locale de la tuberculose pulmonaire. p. 1019-20.
- 32549 ZARA M L'hypothyroïdisme après traitement de la maladie de Basedow par l'iode radio-actif. [Hypothyroidism after treatment of Basedow's disease with radioiodine] p. 1021-3.
- 32550 JOUBAUD F Activité et innocuité du chlorhydrate de tétracycline. p. 1023-5.

## Sem. hôp. Paris 32(19) 28 Mar 56

- 32551 LÉVI-VALENTI A, AKOUN G, FOURMENT M Le cancer bronchique primitif en Algérie; étude statistique de 100 cas histologiquement confirmés. p. 1051-7.
- 32552 LÉVI-VALENTI A, ZAFFRAN A Intérêt de la bronchoscopie pour le diagnostic et le traitement de l'hémoptisie pulmonaire. [Value of bronchoscopy in the diagnosis and treatment of pulmonary haemoptysis] p. 1058-66.
- 32553 MOLINA C, MEQUEUR J, DALET R Les aspects du pneumothorax spontané en milieu Nord-Africain. [Spontaneous pneumothorax in North Africa] p. 1067-70.
- 32554 LÉVI VALENTI A, MOLINA C, ASPAR A La cure à domicile des tubercules pulmonaires traités par les antibiotiques après une hospitalisation à court terme. [Home treatment of pulmonary tuberculous patients treated with antibiotics after a short hospitalization] p. 1071-6.
- 32555 MACREZ C Conception actuelle de l'athérosclérose et orientations thérapeutiques modernes. [Present concept of atherosclerosis and modern therapeutic orientations] p. 1077-9.

- 32556 ROTH F Faut-il traiter les angines?  
[Need for pain therapy] p. 1078-81.
- 32557 THIMME-MORHANGE A (Mme) L'oxy-  
tétracycline ou tetracycline dans le traite-  
ment des salpingo-métrites. p. 1081-3.

Sem. hôp. Paris 32(30/3) 30 Mar 56

- 32558 MARQUÉZY R A, CHIGOT P, VIALATTE  
J, BACH C, ESTÈVE P, GUIMBAUD P  
Traitement des adénopathies cervicales tubercu-  
leuses; inféris de l'hydrocortisone locale. [Treat-  
ment of cervical lymph node tuberculosis; value of  
local hydrocortisone] p. 1111-5.
- 32559 MARQUÉZY R A, DI MATTEO J, BACH  
C, SCHRUB J Traitement du rhumatisme  
articulaire aigu chez l'enfant; action comparée  
du traitement hormonal et du traitement salicylé.  
[Treatment of acute articular rheumatism in chil-  
dren; comparative effect of hormone and salicylate  
treatment] p. 1115-27.
- 32560 MARQUÉZY R A, BACH C, ACAR J Le  
diagnostic biologique des oreillons.  
[Biological diagnosis of mumps] p. 1127-31.
- 32561 NEIMANN N, PIERSON M, PIERSON B,  
WYN J De Aperçu sur la différenciation  
sexuelle; les nouvelles méthodes cytologiques dans  
le diagnostic du sexe génétique; leurs applications  
cliniques. [Outline of sexual differentiation; new  
cytological methods in the diagnosis of genetic sex;  
their clinical applications] p. 1132-44.
- 32562 DESBUQUÉS, BOULARD, BIDAULT,  
DELAUNE Dégénérescence hépatique par  
carence protéique chez le nourrisson. [Liver  
degeneration caused by protein deficiency in in-  
fants] p. 1145-51.
- 32563 CIVATTE J Les dermatoses bulleuses  
de l'enfant. [Bullous skin diseases in  
children] p. 1151-5.

Sem. hôp., Paris 32(31) 6 Apr 56

- 32564 CHAPTAL J, JEAN R, CAMPO C (Mme)  
La maladie de Bouillaud et son traitement;  
rappel anatomique, notions cliniques concernant la  
cardiopathie rhumatismale; étude biologique.  
[Bouillaud's disease and its treatment; anatomical  
data and clinical data concerning rheumatic heart  
disease; biological study] p. 1175-85.
- 32565 MATHÉY J, GALEY J J, OUSTRIERS  
G, VERMEIL G La bronchectasie est-elle  
une maladie chronique? résultats cliniques  
chez 145 opérés; étude clinique et bronchogra-  
phique. [Is bronchiectasis a surgical disease? Re-  
sults in 145 operations; clinical and broncho-  
graphic study] p. 1186-94.
- 32566 BATAINI J P, ENNUYER A Les lésions  
des muqueuses des voies aéro-digestives  
supérieures dans la maladie de Besnier-Boeck-  
Schaumann; à propos d'une localisation rhino-  
pharyngée simulat un tumeur maligne du cavum.  
[Mucosal lesions of the upper respiratory tract in  
Besnier-Boeck-Schaumann disease; report of a  
nasopharyngeal localization simulating a malignant  
cavum tumor] p. 1194-7.
- 32567 RUBENS-DUVAL A, VILLIAMEY J  
La delta-cortisone en rhumatologie.  
p. 1197-206.
- 32568 SALMON M Les coxarthroses et le pra-  
cticien; la clinique; le diagnostic. [Hip  
joint diseases and the physician; clinical mani-  
festations and diagnosis] p. 1207-11.
- 32569 POWLEWICZ A J Note sur la toxicose  
gravidique. [Pregnancy toxemia]  
p. 1212.

\*Sem. hôp. Paris 32(22) 10 Apr 56

- 32570 LES TUBERCULOSES atypiques.  
p. 1239-46.
- 32571 JACQUELIN A Les tuberculoses atypi-  
ques; introduction. p. 1239-40.
- 32572 JACQUELIN A, DUHAMEL J Les tuber-  
culoses atypiques à formes gastro-entéro-  
colitiques. [Atypical tuberculosis with gastro-  
enterocolitic forms] p. 1240-52.
- 32573 JACQUELIN A, ROMAN M, VASSELIN M  
Tuberculoses atypiques et infections se-  
condes. p. 1253-7.
- 32574 JACQUELIN A, BLANCHON P, DU-  
HAMEL J Confrontation de notre con-  
ception des tuberculoses atypiques avec la patho-  
génie actuellement admise pour d'autres infections  
focales généralisées d'allergie; (maladie rhumatis-  
male et brucellose). [Confrontation of our con-  
cept of atypical tuberculosis with current patho-  
genesis admitted for other focal infections caused  
by allergy; (rheumatic diseases and brucellosis)]  
p. 1258-66.
- 32575 SALMON M Les coxarthroses et le pra-  
cticien; la conduite thérapeutique. [Hip  
arthroses and the physician; therapeutic pathways]  
p. 1267-71.
- 32576 KERMORGANT Y Obésité chirurgica-  
le. p. 1273-4.

Sem. hôp., Paris 32(23) 14 Apr 56

- 32577 LAYANI F Le traitement prolongé des  
rhumatismes inflammatoires chroniques  
par la cortisone et les stéroïdes voisins (hydro-  
cortisone et prednisone). [Prolonged treatment of  
chronic inflammatory rheatism with cortisone  
and affiliated steroïdes (hydrocortisone and predni-  
sone)] p. 1299-313.

- 32578 CATTAN R, LIBESKIND S, LÉVY C,  
HABIB R (Mme) Les hématuries au cours  
des cirrhoses du foie. [Hematurias during liver  
cirrhosis] p. 1313-7.
- 32579 ANDRÉ L, MARTY J Da rôle éventuel  
des phénomènes d'intolérance dans la  
pathogénie des leucoses aiguës. [Possible rôle of  
the phenomenon of intolerance in the pathogenesis  
of acute leucosis] p. 1317-20.
- 32580 PARAY A Études sur la physiologie et la  
pathologie du pancréas. [Physiology and  
pathology of the pancreas] p. 1321-3.
- 32581 GIRARD M Conduite à tenir en présence  
d'une hémorragie gastro-duodénale d'ori-  
gine ulcéreuse. [Management of gastroduodenal  
hemorrhage caused by ulcers] p. 1324-5.
- 32582 HELD R Premiers essais du carbamate  
de méthylpentol en thérapeutique psy-  
chiatrice ambulatoire. [Trial therapy with meth-  
ylpentol carbamate in ambulatory psychiatric  
treatment] p. 1326-33.

Sem. hôp. Paris 32(24/3) 20 Apr 56

- 32583 LAROCHE C, REBOUL L Les hyperten-  
sions artérielles permanentes par phé-  
ochromocytome. [Permanent arterial hyperten-  
sion caused by pheochromocytoma] p. 1353-62.
- 32584 MILLIEZ P, SAMARCO P, HIMBERT J,  
LAGRUE G, DUCROT H Hypertension  
artérielle juvénile maligne; rein droit aplasique,  
néphrectomie droite; obstruction de l'artère rénale  
gauche; mort. [Malignant juvenile arterial hyperten-  
sion; atrophic right kidney with obstruction of  
left renal artery; right nephrectomy; death]  
p. 1363-8.
- 32585 SAMARCO P, LAGRUE G, XIMÈNES H,  
MILLIEZ P Hypertension et artério-  
sclérose. p. 1369-76.
- 32586 SAMARCO P, LAGRUE G, LAROCHE C,  
VALLÉRY-RADOT P Étude anatomique  
d'un cas de néphrose lipidique. p. 1378-80.
- 32587 SAMARCO P, LAGRUE G, LAROCHE C,  
MILLIEZ P Deux observations anatomo-  
cliniques de glomérulonéphrite nodulaire. [Two  
anatomoclinical cases of nodular glomerulonephri-  
tis] p. 1381-3.
- 32588 SÉNÉCHAL, MISSON, LE BLAY,  
COLLIER Traitement d'une hyperten-  
sion juvénile grave par un extrait de Rauwolfia  
serentina et poursuite d'une grossesse à terme.  
[Treatment of a severe juvenile hypertension by  
Rauwolfia serentina extract and follow-up of a  
pregnancy at term] p. 1384-5.
- 32589 CATTAN R La forme digestive de la  
lymphosarcomatose diffuse. p. 1389-98.
- 32590 NETTER A, MUSSET R, LAMBERT A,  
SALOMON Y Les synchies urinaires.  
p. 1398-404.

Sem. hôp. Paris 32(25/4) 22 Apr 56

- 32591 WILLOREN A La régression de la  
mortalité par tuberculose en Suède et ses  
causes. [Regression of mortality caused by tuber-  
culosis in Sweden and its causes] p. 1411-4.
- 32592 STRÖM L Expériences concernant  
l'immunité antituberculeuse effectuées à  
l'aide du B.C.G. radioactif. [Experiments of  
antituberculous immunity obtained with radioactive  
B.C.G.] p. 1414-5.
- 32593 LAGERCRANTZ R Études sérologiques  
en matière de tuberculose. [Sero logical  
studies concerning tuberculosis] p. 1416-6.
- 32594 KARLBERG P, LIND J L'atélectasie  
pulmonaire chez le nouveau-né; études  
physiologiques et essais de traitement hypother-  
miant. [Pulmonary atelectasis in the newborn;  
physiological studies and trial therapy with hypo-  
thermia] p. 1419-24.
- 32595 D'AVIGNON M L'encéphalite progres-  
sive subaiguë. [Subacute progressive  
encephalitis] p. 1424-30.
- 32596 CARLSTRÖM G, DIAMANT H A propos  
d'un arrêt du cœur de 5 minutes avec lésions  
anoxiques réversibles du cerveau après une  
obstruction du larynx. [Cardiac arrest of five  
minutes duration with reversible anoxic lesions in  
brain after a laryngeal obstruction] p. 1430-4.
- 32597 KRAEPELIEN S Essai par exposition et  
par provocation dans l'asthme bronchique  
chez l'enfant. [Trial with exposition and provoca-  
tion in bronchial asthma in child] p. 1434-7.
- 32598 WINBERG J Le rachitisme en Suède.  
[Rickets in Sweden] p. 1437-9.
- 32599 CHORÉMIS K, KYRIAKIDES B, NESTO-  
RIDES M, ZOUMBOULAKIS D La cour-  
be lipidique chez l'enfant normal et l'enfant dys-  
trophique. [Lipemic curb in normal child and dys-  
trophic child] p. 1440-3.
- 32600 MARTIN DU PAN R, NEYROUD M  
L'intolérance aux farines ou dyspepsie  
amyliacée dans la première enfance. [Intolerance  
to flour or amyloid dyspepsia in early infancy]  
p. 1444-50.

Sem. hôp. Paris 32(26) 30 Apr 56

- 32601 GROSSIORD A, CIOFI-FRENEY C,  
HELD J P, BEAUPÈRE G A propos de  
la prévention des scolioses poliomyélitiques.  
[Prevention of poliomyelitic scolioses] p. 1471-7.

- 32602 GROSSIORD A, CIOFI-FRENEY C,  
HELD J P, BEAUPÈRE G L'atteinte  
des muscles abdominaux au cours de la poliomyé-  
lite; technique d'examen et conséquences ortho-  
pédiques. [Involvement of abdominal muscles  
during poliomyelitis; examination technique and  
orthopedic consequences] p. 1477-83.
- 32603 GROSSIORD A, BOURDON R, CIOFI-  
FRENEY C, HELD J P, BEAUPÈRE G  
Étude critique de l'examen radiographique du ra-  
chis poliomyélitique. [Critical study of the radi-  
ographic examination of the poliomyelitic spine]  
p. 1484-93.
- 32604 LE COEUR P Paralysie du coude;  
transplantations musculaires. [Paraly-  
sis of the elbow; muscular grafts] p. 1493-8.
- 32605 CHASSAGNE P Prévention et traite-  
ment par les gamma-globulines des mala-  
dies infectieuses de l'enfant. [Prevention and  
treatment by gamma globulin of infectious diseases  
of the child] p. 1499-501.
- 32606 CARTEAUD A, MAMOU H Sur 2 cas  
de xanthomatose; hyperlipémie essentielle  
et xanthomatose familiale; action de l'héparine  
locale. [Two cases of xanthomatosis; essential  
hyperlipemia and familial xanthomatosis; effects  
of local heparin] p. 1501-4.
- 32607 SARAUX H Le collyre à la néomycine  
dans les conjonctivites. [Neomycin eye-  
wash in conjunctivitis] p. 1504-6.

Sem. hôp. Paris 32(27) 6 May 56

- 32608 GROS C, ROIGEN A Tumeurs méla-  
niques du système nerveux central; à  
propos de 5 cas. [Melanoma of the central nerv-  
ous system; report of 5 cases] p. 1531-4.
- 32609 LENSCHOK C H Métaïases cérébrales  
solitaires. p. 1535-6.
- 32610 PAILLAS J E, BONNAT J, SOULAYROL  
R Considérations sur les tumeurs céré-  
brales mélaïastiques; à propos de 57 observations.  
[Metastatic cerebral tumors; report of 57 cases]  
p. 1537-41.
- 32611 BARBIZET J, LABET R Aspect cli-  
nique et pronostic des mélaïases cé-  
rébrales; étude de 12 cas. p. 1541-4.
- 32612 DAUM S, GRUNER J Valeur diagnosti-  
que de la présence de cellules mélaïas-  
tiques dans le liquide céphalo-rachidien. p. 1545-7.
- 32613 THIÉBAUT F Deux cas de mélaïases  
cérébrales d'un neuro-carcinome cutané.  
[Two cases of cutaneous neurocarcinoma metastatic  
to brain] p. 1547-8.
- 32614 RISER M, LAZORTHES G, GÉRAUD  
J, ANDUZE-ACHER H, ESPAGNO J  
Les tumeurs mélaïastiques du cerveau; étude sta-  
tistique sur 45 cas opérés. [Metastatic tumors  
of the brain; statistical study of surgery in 45  
cases] p. 1549-51.
- 32615 KIPFER M La forme méningée des  
tumeurs cérébrales mélaïastiques.  
p. 1551-4.
- 32616 WOLDNETZ E, FONCIN J F Paraly-  
sies oculaires; signal symptom d'une  
cancérose généralisée. p. 1555-6.
- 32617 FELD M Faut-il opérer les mélaïases  
cancéreuses du cerveau. [Surgical po-  
sibilities in cancer of brain] p. 1556-9.
- 32618 PIQUET J Les limites du traitement  
médical dans les otites moyennes chro-  
niques suppurées. [Limits of medical treatment  
chronic suppurative otitis media] p. 1559-61.

# SEMAINE MÉDICALE PROFESSIONNELLE ET MÉDICO-SOCIALE; Supplément à LA SEMAINE DES HOPITAUX (Paris)

Sem. méd. profes., Par. 32(14) 14 Apr 56

- 32619 GUILLON A L'obligation pour le rem-  
plaçant de conserver la clientèle. [Obliga-  
tion of the replacing physician to retain the pa-  
tients] p. 465-9.
- 32620 MAURANGES P Le trafic de l'opium et  
autres stupéfiants dans l'Union Française.  
[Trade with opium and other narcotics in the  
French Union] p. 476-9.

Sem. méd. profes., Par. 32(15) 22 Apr 56

- 32621 VACHER J Droits et devoirs du médecin  
en présence d'une réquisition de justice.  
[Rights and obligations of the physician in the  
presence of a court requisition] p. 501-5.

## SEMANA MÉDICA (Buenos Aires)

Sem. méd., B. Air. 108(9) 1 Mar 56

- 32622 MAGGI A L, MEEROFF M Réactions de  
libéridad escaroloidal en la diarrea  
gastrointestinal. [Serum colloidallibility reac-  
tions in gastrointestinal ulcer] p. 293-304.

- 32623 RAFFO DEL CAMPO M A, KUPMAN A A  
Endometropia hemorrágica funcional;  
consideraciones sobre su tratamiento. [Functional  
hemorrhagic endometrial disease; considerations  
on its treatment] p. 304-6.
- 32624 PARDINAS R Investigación de la acción  
anticancerosa de los colorantes en  
organismos, tejidos y células; acción de los color-  
antes en las mitosis de la raíz del ajo; experi-  
encia No. 6. [Investigation of the anticancerous  
action of dyes in organisms, tissues and cells;  
effects of dyes on mitosis of the garlic root; ex-  
periment No. 6] p. 306-9.
- 32625 CATALANO F E Lipoma de mesenterio  
en saco biliar. [Lipoma of mesentery  
in bursal sac] p. 309-12.
- 32626 TORRES NORRY J Metodología hipno-  
tica. [Hypnotic methodology] p. 312-6.

Sem. méd., B. Air. 108(10) 8 Mar 56

- 32627 PALACIOS COSTA N, GAVENSKY R V  
Conceptos de Read y Nicolai en la pre-  
paración de la embarazada para el parto sin dolor.  
[Concepts of Read and Nicolai in the preparation  
of the pregnant woman for painless labor] p. 323-6.
- 32628 GALLI MAININI C, ABINZANO C El  
extendido aerolado del sedimento de orina.  
[Serial urinary sediment smears] p. 326-8.
- 32629 MAROLDA C I Estudios sobre la farma-  
cología de la hemocoagulación. VI.  
Efecto del suero de caballo. [Research on the  
pharmacology of hemoglobin. VI. Effect of horse  
serum] p. 328-31.
- 32630 RIU J Tratamiento de la hipertensión  
arterial con reserpina e hidralazina.  
[Treatment of arterial hypertension with  
reserpine and hydralazine] p. 331-2.
- 32631 GASTEL A Variaciones de los índices  
de morbilidad y mortalidad en el Centro  
Tisiológico de Punita; estudio comparativo entre  
los años 1948-1954. [Variations of the morbidity  
and mortality indexes in the Punita Center of  
Punita; comparison between 1948 and 1954]  
p. 333-9.
- 32632 CONTARTESI J C, ALVAREZ M A Es-  
tranguilación simultánea de ciegos y colon  
transverso en hernia crural. [Simultaneous  
strangulation of the cecum and transverse colon  
in crural hernia] p. 348-50.

Sem. méd., B. Air. 108(11) 15 Mar 56

- 32633 GALLI MAININI C, ABINZANO C,  
AMBRAD N El extendido del sedimento  
urinario como medio diagnóstico; la célula  
coricada anucleada; los urocitogramas típicos y los  
no típicos. [Urinary sediment smears as diag-  
nostic medium; the nucleated coricated cell;  
typical and atypical urinary cytological pictures]  
p. 351-60.
- 32634 MAGGI A, MAGGI O P Estimación en  
caracol. [Snail stomach] p. 361-6.
- 32635 GASTEL A Broncospirochetosis cróni-  
ca. [Chronic bronchospirochetosis]  
p. 367.
- 32636 PAGLIERE H, BARROETAVERA J Co-  
rpo extraño en vejiga, en una afía de co-  
rpo afor. [Foreign body in the bladder, in a  
four-year-old girl] p. 367-8.

Sem. méd., B. Air. 108(12) 22 Mar 56

- 32637 DE FILIPPI J El cobalto 60 y su radia-  
ción gama para el tratamiento de las ne-  
plasias malignas. p. 373-7.
- 32638 MUSIARI J P Hemorroides: trata-  
miento esclerosante. [Hemorrhoids: scler-  
osizing treatment] p. 377-9.
- 32639 SULI M Mecanismo de sensibiliza-  
ción y desencadenante de las reacciones alérgicas  
por antibióticos. [Mechanism of sensitiza-  
tion and sensitization in allergic reactions to  
antibiotics] p. 379-81.
- 32640 ANGEL ALVAREZ M, CONTARTESI  
J C Mixoma intracanalicular gigante de  
la mama. [Gigantic intracanalicular myxoma of  
the breast] p. 381-4.
- 32641 KNOBEL M Psicología y eugenesia.  
p. 385-90.
- 32642 NASIO J Organización de la gastro-  
enterología (digestología). p. 390-5.

Sem. méd., B. Air. 108(13) 29 Mar 56

- 32643 IMBRIANO A E Fisiología de la hemo-  
stasia. p. 396-411.
- 32644 SALA S L, MINUIN A Aspecto obsté-  
trico del traumatismo natal del recién  
nacido. [Obstetric aspect of birth injury in new-  
born infants] p. 412-8.
- 32645 BASABE H, GENTILE F A, MARCUCCI  
POLTRI J Imágenes tumorales en la  
tuberculosis. [Tumor shadows in tuberculosis]  
p. 418-21; pasim.

Sem. méd., B. Air. 108(14) 5 Apr 56

- 32646 GUÍX H L, OTTURI J E Contribución  
al estudio de los quistes vaginales.  
[Vaginal cysts] p. 429-41.



32647 CONTARINI J C Diagnóstico diferencial de un caso de tumor intraductal que simula una esclerosis combinada. [Differential diagnosis of a case of intraductal tumor simulating combined sclerosis] p. 443-3.

32648 MAROLDA C I, AZORIN E Estudios cuantitativos en conejos sobre la calcemia después de la aplicación rectal de gluconato de calcio. [Quantitative studies in rabbits on calcemia after rectal administration of calcium gluconate] p. 443-5.

32649 CASCALES M Otitis media epidémica a virus. [Epidemic otitis media due to virus] p. 446-9.

*Sem. méd., B. Air.* 108(15) 12 Apr 56

32650 GALLI MAININI C, ABINZANO C, AVERBACH M, AMBRAD N La cicatriz queloide; patogenia, significado, valor diagnóstico. [The cicatricial keloid; pathogenesis, significance, diagnostic value] p. 450-54; *passim*.

32651 GERMANI J O La importancia de las intoxicaciones gastrointestinales como probable factor patológico de la poliomielitis. [The importance of gastrointestinal poisoning as a probable pathogenic factor in poliomyelitis] p. 465-8.

32652 IRUBARNE N D Profilaxis de las lesiones de la boca del recién nacido. [Prevention of mouth lesions in the newborn infant] p. 460.

32653 HERNÁNDEZ A, SCHWARTZMAN J, SILVA A D Indicaciones del tratamiento quirúrgico de las sinusitis. p. 470-3.

32654 MARCASOLI H A Acción de los globulos rojos desecados. [Action of desiccated erythrocytes] p. 474; *passim*.

*Sem. méd., B. Air.* 108(16) 19 Apr 56

32655 SANDERS F K La lucha contra la poliomielitis. [The campaign against poliomyelitis] p. 483-5.

32656 MACCARINI H El edema en la infancia. p. 485-90.

32657 FLOKSTRUMPF M, MIRALJEVIC C Metabolismo de los electrolitos en los enfermos de cáncer tratados con irradiaciones. [Metabolism of electrolytes in cancer patients treated with radiations] p. 491-5.

32658 NUSIMOVICH B, LISCIO I, GUESELOFF B Prueba de Thorn con corticosteroides en orina. [Thorn test with intravenous ACTH and determination of 17-hydroxycorticosteroids in urine] p. 495-502.

32659 MECCHERI L A Tronco medular: origen, definición, finalidad. [The locomotor nervous system: origin, definition, completion] p. 503-8.

32660 NUDEDO O J Hernia obturatriz estrangulada. p. 508-10.

#### SEMINAR (Philadelphia)

*Seminar, Phila.* 17(3) Fall-Winter 55

32661 LAMPE I, LATOURETTE H B The management of cavernous hemangioma in infants. p. 2-7; *passim*.

32662 GOLDSTEIN L Z The colposcope and its technique of use. p. 9-12; *passim*.

32663 GOLDSTEIN L Z Photo-colposcopy. p. 13-7.

32664 TALBOTT J H Acute dermatomyositis. p. 18-21.

32665 TALBOTT J H Generalized scleroderma (systemic scleroderma). p. 21-5.

*Seminar, Phila.* 18(1) Spring 56

32666 BARTELS E C Medical management of hyperthyroidism. p. 2-7; *passim*.

32667 ERF L A, STASNEY J Iron-storage disease. p. 8-12; *passim*.

32668 RATHMELL T K Facies and fauces. p. 13-6.

32669 TALBOTT J H Acute disseminated lupus erythematosus. p. 20-6.

#### SICILIA SANITARIA (Palermo)

*Sicilia san.* 8(11-12) 15 Nov-15 Dec 55

This issue had not been received at publication time and will be indexed at a later date.

*Sicilia san.* 9(1) 15 Jan 56

32670 PETRINA N, FILOSTO G Pneumopatia cistica segmentaria in lobo ascessorio paracardíaco. [Segmental cystic disease of lungs in accessory paracardiac lobe] p. 11-22.

32671 PENNING C Su di un caso di gonartrite da melitense trattato con aureomicina. [Case of gonarthritis caused by melitensis and treated with aureomycin] p. 25-31.

32672 ROMANO A Mielosi globale aplasica da derivati a nucleo pirazolo. [Global aplastic myelosis caused by pyrazolones; clinical case] p. 32-4.

32673 ARNONE G La paicosa dell'appendicite. p. 34-8.

#### SINAI HOSPITAL JOURNAL (Baltimore)

*Sinai Hosp. J., Balt.* 5(1) Apr 56

32674 ABESHOUSE B S Dr. Milton Sherry. p. 1-2.

32675 MENDELLOFF A I Chronic liver disease. p. 13-16.

32676 TETTELBAUM H A, JLI R ACTH and cortisone therapy in the Guillain-Barré syndrome. p. 17-20.

32677 GORDON H H The role of the private practitioner in the teaching program of a community hospital. p. 21-5.

32678 ABESHOUSE B S The medical management of urinary lithiasis. p. 26-32.

32679 GOLDBERG H K Malignant melanoma of the iris; a case report and a brief review of the literature. p. 33-9.

32680 SALIGMAN A M Speculations concerning some approaches to the development of histochemical methods for electron microscopy. p. 90-102.

#### SOCIAL-MEDICINSK TIDSKRIFT (Stockholm)

*Social med. tskr.* 33(2) Feb 56

32681 SIWE S Barnen i vår tids samhäll. [The child in the community today] p. 43-9.

32682 NORDENFELT J Faktorer som påverkar amningslängden; en studie vid barnvårdcentralerna i Stockholm. [Factors influencing the length of time of nursing; a study at the Stockholm child clinic] p. 51-5; *passim*.

32683 NORDWALL U Moderamjörkformering i Stockholm. [Milk bank organization in Stockholm] p. 57-8.

32684 BJÖRKLUND S I Socialmedicinska indikationer för vård på ett barnsjukhus. [Social medicine indications for care in a children's hospital] p. 61-4.

32685 MELIN K A, ÖGREN L Nagra synpunkter på allmänhetens inställning till vissa sjukdomar. [Public attitude towards certain diseases] p. 65-9.

32686 BUTLER P, ARBIN E Sjukdom och andlig hälsa. [Illness and mental health] p. 71-5.

*Social med. tskr.* 33(3) Mar 56

32687 HELBEL C A Industriellarens roll vid val och placering av arbetskraft. [Role of the industrial physician in the choice and allocation of the working force] p. 91-5.

32688 GEDDA E Hygieniska strävanden för skolbyggnadernas utformning och utrustning. [Hygienic considerations in the erection and equipment of school buildings] p. 103-9.

32689 VAHLQVIST B Specialisterna och den förebyggande vården. [Specialists and preventive care] p. 116-8.

32690 LARSSON H Socialmedicinska studier i Västyskland och Österrike. [Journey to study social medicine in West Germany and Austria] p. 119-22.

*Social med. tskr.* 33(4) Apr 56

32691 LUNDQVIST G Alkoholismen och dess medicinska behandling. [Alcoholism and its medical therapy] p. 131-6.

32692 OTTERLUND A Några synpunkter på sjuksjukvårdens uppgifter. [Aspects of marine medical service] p. 141-4.

32693 TORBRING E, FRANZEN B Engelsk mentalitetskrädd; intryck från studieresor. [Psychiatric medical care in England] p. 147-60.

32694 ERLANDSSON S Socialmedicinska synpunkter på pensionsålderns inträde. [Social-medical aspects of retirement age] p. 161-3.

#### SOUTH AFRICAN JOURNAL OF MEDICAL SCIENCES (Johannesburg)

*S. Afr. J. M. Sc.* 30(3-4) Dec 55

32695 VAN ZYL A, KERRICH J E The serum lipids and age in the baboon (*Papio ursinus*). p. 97-117.

32696 VAN ZYL A The lipid and iodine content in blood and milk of the lactating baboon; their influence on the serum lipids of the suckling infant. p. 119-28.

32697 BOKKENHEUER V, TOUSSAINT W A new *Balamoella* type. p. 139.

32698 KENZ H J, BRAUNS W The ability of flies to transmit ova of *Echinococcus granulosus* to human foods. p. 131-2.

32699 GILBERT C, GILLMAN J Water loading during the menstrual cycle of the female baboon (*Papio ursinus*). p. 133-8.

#### SOUTH AFRICAN MEDICAL JOURNAL (Cape Town)

*S. Afr. M. J.* 30(9) 3 Mar 56

32700 POLONSKY H Supracondylar fracture of the humerus. p. 205-7.

32701 MARSHALL J Phytiasis rosea; a review of its clinical aspects and a discussion of its relationship to pityriasis lichenoides et varioliformis acuta and parapsoriasis guttata. p. 210-8.

32702 SWANEPOEL P N Distribution of internas. p. 218-20.

32703 ROSE C M Corrective surgical planing; a new demabrastive technique for the removal of scarring and other lesions. p. 221-3.

*S. Afr. M. J.* 30(10) 10 Mar 56

32704 LOUW J T Bleeding in late pregnancy. p. 231-5.

32705 MORRIS R, McLEISH G R, LICHTER A I The mechanism of haemoptysis in mitral stenosis. p. 236-8.

32706 TOBIAS R L Ambulatory treatment of pulmonary tuberculosis; a survey of 221 non-European cases treated at Cape Divisional Council Chest Clinics. p. 239-41.

32707 KATZ H Primary retroperitoneal tumours; a review of ten cases. p. 241-3.

*S. Afr. M. J.* 30(11) 17 Mar 56

32708 BURROWS E H The Leyden tradition in South African medicine. p. 257-8.

32709 SCOTT W F The management of hypertension in general practice. p. 261-6.

32710 JEPPE C B The management of alcoholism. p. 266-9.

32711 SERREBO B Conservation of man power: alcoholism in the industrial population, a challenge to the medical profession. p. 270-2.

32712 RETIEF R L Daarstelling van 'n provinsiale hospitaal. [Planning of a provincial hospital] p. 272-4.

*S. Afr. M. J.* 30(12) 24 Mar 56

32713 MINDE M Early psychiatry in Natal. p. 287-91.

32714 ISAACSON L C Some observations on amoebiasis in the coloured population of Durban. p. 292-4.

32715 BURGER J G Hospitalisasie van kinders. [Hospitalisation of children] p. 294-8.

32716 McMURRAY T B General practitioners and hospitals. p. 296-7.

32717 ROYTON E A The American Academy of General Practice, its origin, objectives, growth and outlook. p. 298-9.

32718 THOM H B Die Stellenbosse Genesekundige Fakulteit. p. 300-5.

*S. Afr. M. J.* 30(13) 31 Mar 56

32719 LEFTWICH P Adrenal steroid hormone therapy in malignant exophthalmos; report of a case. p. 309-10.

32720 LAUTRE M A The place of thrombend-arterectomy in vascular surgery. p. 313-5.

32721 STAZ L Lamellar scleral resection, an operation for retinal detachment. p. 316-9.

32722 FRIEDMANN A I, SCOTT J G Experiences with a mobile buried implant after enucleation. p. 319-22.

32723 COETZEE J C A plea for maternal services in South Africa with particular reference to the rural area. p. 323-5.

*S. Afr. M. J.* 30(14) 7 Apr 56

32724 KLERK J N DE Die mykundige manipulasie van die buislose klierstelsel in die behandeling van prostaatkanker. [Endocrine surgery in treatment of prostate cancer] p. 333-6.

32725 SALBER E J The incidence of breast feeding on discharge from hospital of European, Coloured, Bantu and Indian infants. p. 339-44.

32726 KARN E A Neurological syndrome in children recovering from malnutrition. p. 345.

*S. Afr. M. J.* 30(15) 14 Apr 56

32727 GREIG H B Some observations on leukaemia: a preliminary note. p. 355-7.

32728 GREIG H B Chemotherapy of leukaemia. I. Myleran in the treatment of chronic myeloid leukaemia. p. 357-60.

32729 GREIG H B, METZ J, LAIRD M H, ZENTKOWSKY D, FITZPATRICK M M Chemotherapy of leukaemia. II. 6-Mercaptopurine (purinethol) in the treatment of acute leukaemia and some other neoplastic diseases of the reticuloendothelial system. p. 360-3.

32730 ERASMUS J F Cerebral palsy: the place of neurosurgery. p. 363-6.

*S. Afr. M. J.* 30(16) 21 Apr 56

32731 DEAN G Porphyria, a familial disease: its diagnosis and treatment. p. 377-81.

32732 DENNERY P J The care of the prostatic cavity. p. 381-4.

32733 STANDING D F Sterility and retroversion. p. 394-8.

32734 MACRAE R C An unusual case of acute intestinal obstruction. p. 397-9.

*S. Afr. M. J.* 30(17) 28 Apr 56

32735 PRETORIUS P J, DAVEL J G, COETZEE J N Some observations on the development of kwashiorkor; a study of 205 cases. p. 396-8.

32736 DONGEN L G V Perinatal mortality. p. 399-403.

32737 SKAPINKER S Cholelithiasis. p. 403-5.

32738 SCHRIERE L An ophthalmological survey of a series of cerebral palsy cases. p. 405-7.

32739 ROBIN A Some obstetrical problems encountered in general practice. p. 407-9.

*S. Afr. M. J.* 30(18) 5 May 56

32740 MRVISH I Clinical thermometers and cross-infection in hospitals. p. 413-4.

32741 HOFFENBERG R, JACKSON W F The problem of intersex. p. 417-23.

32742 BRAYSHAW R C Carcinoma of the bladder; a review of treatment. p. 423-5.

32743 NORWICH I The surgical management of ulcerative (stasis) disease of the lower extremities. p. 426-9.

32744 SMITH H W The relation between the ages and the intelligence of patients at the Alexandra Institution. p. 429-33.

*S. Afr. M. J.* 30(19) 12 May 56

32745 ROOYEN A J V A Die iliosakrale gewrig: die rol vervul in die vroulike bekken. [The sacroiliac joint, its significance in relation to the female pelvis] p. 442-7.

32746 PRETORIUS P J, HANSEN J D, DAVEL J G, BROCK J F Skimmed milk and kwashiorkor. p. 447-50.

32747 JOOSTE H S The rehabilitation of the deaf. p. 450-3.

32748 EKLUND S O The Tete radio-active mineral area in Portuguese East Africa; a brief survey of cases affected by radio-active rays. p. 463-5.

32749 GANT J, MCKENZIE D Meningitis due to Listeria monocytogenes: case report. p. 455-7.

*S. Afr. M. J.* 30(20) 19 May 56

32750 WITKIN M Management of obesity. p. 465-8.

32751 RAMON H H Hypoventilation: its dangers in general anaesthesia. p. 470-4.

32752 DOWDLE E The reaction of patients with typhoid fever to the administration of aspirin. p. 474-7.

32753 KLUGMAN B B, GRUSIN H Motor neuropathy appearing during the course of treated tuberculous meningitis. p. 477-8.

32754 FRYLINCK J R An unusual tumour. p. 479.

32755 CLUYER F W Public health services and the tourist. p. 480-1.

#### SOUTH DAKOTA JOURNAL OF MEDICINE AND PHARMACY (Sioux Falls)

*S. Dakota J. M.* 9(5) May 56

32756 SAKTON W H Endometriosis. p. 159-61.

32757 DEAN R E Appendicitis in general practice. p. 162-4.

- 32758 MAYER R G A brief history of the South Dakota State Medical Association. p. 166-75.
- \*S. Dakota J. M. 9(6) June 56
- 32759 DEVALOIS D The rural occupational health program in South Dakota. p. 307-8.
- 32760 BLOEMENDAAL G J Rural occupational accidents. p. 209.
- 32761 BRUETT C Relationship of the S. D. Department of Agriculture facilities to rural health. p. 210-1.
- 32762 BENSON R R Are you tax bait? p. 212-3; passim.
- 32763 BUSSE L W The five year pharmacy curriculum. p. 224-5; passim.

**SOUTHERN MEDICAL JOURNAL**  
(Birmingham, Ala.)

South, M. J. 49(5) May 56

- 32764 ECKERT C, AKMAN W O, WEICHELBAUM T E, ELMAN R, ACKERMAN L V Surgical oophorectomy and adrenalectomy in the management of advanced breast cancer; clinical indications and results. p. 437-44.
- 32765 TOCKER A M The possible role of Iva ciliata in hay fever therapy. p. 445-52.
- 32766 GOTTSCHALK C W, CRAIG E A comparison of the precordial S-T and T waves in the electrocardiograms of 600 healthy young Negro and white adults. p. 453-7.
- 32767 STRASSMANN E O Surgical reconstruction of a functioning uterine cavity in six patients having complete atresia. p. 458-65.
- 32768 BROWN C A, KENT A Perforation of right ventricle by polyethylene catheter. p. 466-7.
- 32769 WEST K M Present outlook of patients with recently acquired diabetes. p. 468-74.
- 32770 HANLEY P H, HINES M O Analysis of two thousand consecutive proctologic examinations. p. 475-84.
- 32771 EBERT R V The mechanism and treatment of shock associated with infection. p. 485-8.
- 32772 WEST W K Intramedullary fixation in fractures of upper extremity. p. 489-91.
- 32773 GALEBRAITH J G The neurological examination. p. 492-3.
- 32774 BERG O C Acute renal failure following translumbar aortography. p. 494-6.
- 32775 PRUCE A M Office physical therapy: what it cannot do. p. 497-9.
- 32776 BROCKMAN J M Common errors of advice in infertility. p. 500-2.
- 32777 KILLINGSWORTH W P, ROSS O H Treatment of pinworms (oxyuriasis). p. 503-7.
- 32778 CLEIN N W Allergy in infants and children; common sense observations. p. 508-13.
- 32779 NEWTON M The management of breast feeding disorders. p. 514-8.
- 32780 NORRIS J C Improved Friedman pregnancy test; a new method. p. 519-20.
- 32781 MULLINS J F A review of the treatment of hemangiomas. p. 521-2.
- 32782 RILEY H D J Recurrent parotid swelling. p. 523-8.
- 32783 WELLS R L The problem of disability certification. p. 529-33.
- 32784 DIVELEY R L Present status of hip joint replacements. p. 534-6.
- 32785 YOUNG M D, FREED J E The effect of puromycin against Entamoeba histolytica and other intestinal parasites. p. 537-8.
- 32786 YEAGER W Clinical evaluation of a new compound for the treatment of pinworm infestation; preliminary report. p. 539-40.

South M. J. 49(6) June 56

- 32787 ROSS S W, CLARKE E K The L. E. test in patients presenting the clinical picture of rheumatoid arthritis. p. 553-9.
- 32788 GOULDEN E N, DIGGS L W L. E. and L. E. - like cells; a morphological study. p. 560-6.
- 32789 BORTON C E, CRAWFORD H B, MAGUIRE C P, GEORGIADIS N G, PICKRELL K L Cancer chemotherapy. p. 567-74.
- 32790 JUSTIS H R, MCKAY H W Revised technique in perineal proctostomy; report of 110 cases. p. 575-9.
- 32791 MOYER J H, DENNIS E W Treatment of hypertension. IV. Pharmacology and therapy of hypertensive emergencies. p. 580-603.
- 32792 ADAMS J P Coxa magna. p. 604-6.
- 32793 ALLEY J C, RUMBALL J M Intrahepatic obstructive jaundice during prolonged administration of propylthiouracil. p. 606-10.
- 32794 ATHONERTON L D, ATHONERTON L Practical aspects of formation and prevention

- of urinary tract calculus; a review of 200 successive cases. p. 611-8.
- 32795 HAYNES D M, NABORS G C Abdominal pregnancy. p. 619-24.
- 32796 CROMER J K, McCABE M Radical surgery, electively, and after radiation therapy in the treatment of cancer of the uterine cervix. p. 625-35.
- 32797 BLUE J A An evaluation of histamine as a therapeutic agent in some allergic disorders. p. 636-40.

**SOVETSKAIA MEDITSINA**  
(Moskva)

Sovet. med. 19(12) Dec 55

This issue had not been received at publication time and will be indexed at a later date.

Sovet. med. 20(1) Jan 56

- 32793 AL'BOV N A O patogeneticheskoi terapii bronkhial'noi astmy v otdel'nykh natsional'nykh respublikakh. [Pathogenic therapy of bronchial asthma through affecting the neuroreceptor apparatus of the lungs] p. 3-9.
- 32799 MOROZKIN N I O diagnostike grippa. [Diagnosis of influenza] p. 9-15.
- 32800 KHARCHENKO F F Nevrovegetativnye narusheniia pri gripe i ostrom katarate verkhnikh dykhatel'nykh puti; k voprosu o differentsial'noi diagnostike. [Neuro-autonomic disorders in influenza and acute catarrh of the upper respiratory tract; differential diagnosis] p. 15-22.
- 32801 BUNIN K V Narusheniia serdечно-sosudistikh funktsii pri disenterii, sypnom tife, gripe i tifo-paratifoynykh zabolovaniiakh. [Disorders of cardio-vascular functions in dysentery, typhus, influenza and typho-paratyphoid diseases] p. 22-9.
- 32802 GALENKO V E, OSBERG I H, AZBUKINA V D Primeneniye aminazina v psikhiatricheskoi klinike. [Use of amine in psychiatric clinic] p. 29-35.
- 32803 AFANAS'EV G G Lechenie neodukumarnom bol'nykh koronarnoi nedostatochnost'iu. [Neodocumarin therapy of patients with coronary insufficiency] p. 35-42.
- 32804 GUKASIAN A A K klinike i diagnostike zabryushinykh opukholei. [Clinical aspects and diagnosis of retroperitoneal tumors] p. 42-5.
- 32805 SUKHAREV V M K kliniko-epidemiologicheskoi kharakteristike bolezni Botkina. [Clinical and epidemiologic characteristics of Botkin's disease] p. 46-9.
- 32806 IVANOVA N A Makrotoicheskii eritrotsitopokazatel' funktsional'noi nedostatochnosti pecheni. [Macrocytosis of erythrocytes; an indication of functional insufficiency of liver] p. 50-6.
- 32807 MAKARENKO I I, BURKOVA N G Reaktivnaya gemagglutinatatsiia u bol'nykh tak nazyvamykh nespeticheskimi infektsionnymi artrozami. [Hemagglutination reaction in patients with the so-called nonspecific infectious arthritis] p. 57-60.
- 32808 SOKOLOV N P Osvoenie novykh semei' i zadachi meditsinskoi geografii. [Appropriation of new lands and tasks of medical geography] p. 61-6.
- 32809 BEREZINA A I Opyt lecheniia bol'nykh grippom sukhoi protivogripposnoi sypnom Smorodintseva; predvaritel'noe soobshcheniye. [Experience in treating influenza with dry anti-influenza serum of Smorodintsev; preliminary report] p. 67-8.
- 32810 SITS A I O kosmnoi plastike bol'shikh ran. [Skin plastics in large wounds] p. 68-71.
- 32811 MISHCHENKO O S Prostoi sposob dosirovannogo vvedeniia kisloroda s tsel'iu degel'mintizatsii. [A simple method of introduction of oxygen for dehelminthiasis] p. 71-2.
- ADO A D Pamiat' L. S. Sechenova; k 50-letiiu so dnia smerti. [In memoriam of L. M. Sechenov; 50-year anniversary of his death] p. 76-81.
- Sovet. med. 20(2) Feb 56
- 32813 SPERANSKII G N Zakalivanie detskogo organizma. [Development of resistance in children] p. 3-8.
- 32814 DOBKROKHOTOVA A I Bor'ba s zheludочно-kishechnymi zabolovaniami u detei. [Control of gastrointestinal diseases in children] p. 8-13.
- 32815 LUKOMSKI P E Lechenie bol'nykh nagnoptel'nymi zabolovaniami legkikh antibiotikami. [Treatment of pulmonary suppuration with antibiotics] p. 14-27.
- 32816 ZASUKHIN D N, PLOTNIKOV N N, KAMINSKAIA Z A Noveye materialy o toksoplazmose cheloveka po dannym zarubezhnoi literatury. [New materials on human toxoplasmosis according to data from foreign literature] p. 28-35.

- 32817 SIGAL A M O profilakticheskikh mero-priyatiiakh pri serdечно-sosudistykh zabolovaniiakh vtoroi poloviny zhizni. [Prophylactic measures in cardiovascular diseases during the second half of life] p. 35-43.
- 32818 BLONOV N I, ANDREEVA V I, GRIGOR'eva L V Opyt primeneniia krovosmeshchivatel'nykh preparatov v khirurgicheskoi klinike. [Experience in using blood substituting protein preparations in surgical clinics] p. 44-9.
- 32819 FOI A M Opyt ispol'szovaniia nekotorykh novykh lekarstvennykh sredstv v akuherako-ginekologicheskoi praktike. [Experience in using some new drug in obstetrics and gynecology] p. 49-54.
- 32820 MIASNIKOV L A Lechenie digitokainom bol'nykh s nedostatochnost'iu krovoobrazheniia. [Digitoxin treatment of circulatory insufficiency] p. 54-8.
- 32821 SKACHILOVA N N Gemoterapiia pri zataniavaniia ostrom nefrite. [Hemotherapy in long-lasting acute nephritis] p. 56-62.
- 32822 NASONOVA V A Svoebraznye porazheniia legkikh pri ostro protokavshem rasselennom vaskulite. [An unusual affection of the lungs in acute diffuse vasculitis] p. 62-6.
- 32823 KRIVOGLAZ B A Ekspertiza trudospособnosti i trudoustroistvo kolhoznikov. [Evaluation of work capacity and work arrangement of the collective farm worker] p. 67-72.
- 32824 VARSHAVSKAIA F E Psikhoprofilaktika bol'nykh v rodakh i naibolee ratsional'nye medikamentoznye sredstva obezbolevaniia rodov. [Psychoprophylaxis in labor pains and some of the most rational analgesics] p. 73-6.
- 32825 KALAMKARIAN A A, GOLOVCHENNER S D Dermatit ot fitivazida. [Dermatitis from phthivazide] p. 76-8.
- 32826 SILIVANIK K N Glienicheskie znacheniia verandi i bol'nichnogo sada v lechenio-okhranitel'nom rezhime kolliuzhnogo otdeleniia bol'nykh. [Hygienic significance of a porch and of a hospital garden in therapeutic and preventive regime in the whooping cough station in a hospital] p. 80-2.
- 32827 DEMIN A A, KULAGINA A S K istorii izucheniia septicheskogo endokardita. [History of the study on septic endocarditis] p. 83-7.

**SOVETSKOE ZDRAVOOKHRANENIE**  
(Moskva)

Sovet. zdravookhr. 15(1) Jan-Feb 56

- 32828 KOVRIGINA M D Zdravookhraneniye natsional'nykh respublik. [Public health before the XXth Convention of the Communist Party of the Soviet Union] p. 3-8.
- 32829 KURASHOV S V Nekotorye voprosy obshchestvennoi bol'nykh. [Work of public health] p. 9-14.
- 32830 PETROV B D Profilakticheskoe napravleniye sovetskoi meditsiny i zdravookhraneniia. [Preventive trends in Soviet medicine and public health] p. 14-22.
- 32831 AL'BOV N A Zadachi glavnykh oblastnykh terapevtov. [Tasks of the head general practitioners in the districts] p. 22-8.
- 32832 BOGATYREV I D K voprosu o normativnykh potrebnykh gorodskogo naseleniia v meditsinskoi pomoshchi. [Norms of urban population need of medical care] p. 28-38.
- 32833 LANTODUB I U E, ZIMIN P N Dispensarizatsiia bol'nykh s zabolovaniami zheludka. [Dispensary care of patients with gastric diseases] p. 38-42.
- 32834 ALEKSANDROV O A Nekotorye voprosy organizatsii gorodskogo zhastaka. [Organization of city districts] p. 42-8.
- 32835 KRIVOGLAZ B A, MODEL' A A, BOIKO V G, MEN'SHOV A A O snizhenii zabolovaniy kolhoznikov. [Lowered morbidity among collective farmers] p. 48-54.
- 32836 GOYMEKLER V A Mediko-sanitarnee obshchivanie rybakov Kamchatki. [Medical care of fishermen in Kamchatka] p. 54-7.

Sovet. zdravookhr. 15(2) Mar-Apr 56

- 32837 MAISTRACH K V Neispol'zovaniye res-servy. [Non-utilized reserves] p. 5-9.
- 32838 NAVROTSKII V K O nekotorykh voprosakh snizheniia vremennoi netrudospособnosti promyshlennykh rabochikh. [Lowering the inability to work among industrial workers] p. 6-9.
- 32839 VOL'FSON Z G Ssravnitel'noe izucheniye prichin zabolovaniia na tekstil'nykh predpriatiiakh. [Comparative study of the causes of diseases in textile industry] p. 10-4.
- 32840 KIBARDIN L M Statsionar na domu. [Hospitalization at home] p. 14-7.
- 32841 DMITRIeva I N Opyt raboty mediko-sanitarnoi chasti tekstil'nogo kombinata. [Work experience of the medico-sanitary squad in textile industry] p. 18-22.
- 32842 STRUNKINA O V Opyt raboty mediko-sanitarnoi chasti v bor'be sa snizheniie zabolovaniy rabochikh. [Work experience of the medico-sanitary squad in lowering morbidity among workers] p. 23-6.

- 32843 BAZANOVA S V, SOBOVA V V Terapevticheskoe otdeleniye respublikanskoi bol'nitsy i uluchsheniye meditsinskoi pomoshchi na selsk. [Therapeutic department of a republic hospital and improvement of medical care in villages] p. 26-9.
- 32844 BORISOVETS L F Zabolovaniya s vremennoi utratoi trudospособnosti sred' rabochikh MTC. [Morbidity with temporary loss of work capacity among the workers of machine and tractor stations] p. 29-33.
- 32845 KOZHEVNIKOVA M I Puti likvidatsii gribovnykh zabolovaniia na selsk. [Means of liquidating fungus diseases in villages] p. 34-7.
- 32846 ZABOLOTSKAIA L P Popularizatsiia gienicheskikh snaili oshchetvennyimi terapevtami XIX stoletia. [Popularization of knowledge on hygiene by Russian therapists in the 19th century] p. 52-7.
- 32847 DODONOV V N Podgotovka sanitarnykh vrachei v Kitaiskoi Narodnoi Respublike. [Training of sanitation specialists in the Chinese People's Republic] p. 58-61.

**SRPSKI ARHIV ZA CELOKUPNO**  
**LEKARSTVO**  
(Beograd)

Srpski arh. celok. lek. 83(10) Oct 55

- 32848 TASOVAC B, NIKOLIC P Virusna obolenja respiratornih organa kod dece. [Virus diseases of the respiratory tract in children] p. 1081-73.
- 32849 STAMBOLOVIC B Leizastenija; astenija glava trbuha duplje i male kapilne kao preduktori bola i jedan od uzroka poremećaja vegetativnog nervnog sistema. [Leizastenija; asthenia of smooth muscles of the abdominal cavity and pelvis as the cause of pains and as one of the causes of disorders of vegetative nervous system] p. 1074-88.
- 32850 IVANOVIĆ M Labirintarna vrtoglavica. [Labyrinthine vertigo] p. 1090-9.
- 32851 KOSTIC P, ŠEGERIN R Ruptura matrice u toku graviditeta i porodaj; analiza 20 slučaja. [Uterine rupture during pregnancy and delivery; analysis of 20 cases] p. 1100-14.
- 32852 JEVIĆ Ž, RADONČIĆ B, BROČIĆ M Echinokokciza. [Echinococcosis of the heart] p. 1115-20.
- 32853 PEŠIĆ R Carcinoidni apendicitis. [Carcinoids of the appendix] p. 1121-7.
- 32854 BUKIROV S, PAVLOVIĆ D Prilog pitanju peptičnog ulkusa kod dece. [Peptic ulcers in children] p. 1128-31.
- 32855 DJURIĆ D Etiologija, patogeneti i klinika ahondroplazije; povodom jednog slučaja. [Etiology, pathogenesis and clinical aspects of achondroplasia; case report] p. 1132-41.
- 32856 RADONČIĆ B, BOGIĆEVIĆ DJ Svrhemena shvatjanja patogenese i principi lečenja cerebralne apoplekije. [Modern concepts of pathogenesis and principles of the treatment of cerebral hemorrhage] p. 1142-9.
- 32857 LAMBIĆ I S Davanje živinskih diuretika supkutano. [Subcutaneous administration of mercurial diuretics] p. 1150-6.
- 32858 STEFANOVIĆ S [6-Merkaptopurin (purinotobil)]. p. 1157-9.
- 32859 VLADIMIRJEVIĆ L Sindaktilija kod odraslog kombinovana sa drugim anomalijama. [Syndactylia with other abnormalities in an adult] p. 1160-2.
- 32860 STANOJEVIĆ B, MILOSAVLJEVIĆ A, DJURIĆ D Slučaj sinovialno-ekudativnog oblika poliartritisa tipa Poncet. [Case of synovial-exudative form of Poncet's polyarthritis] p. 1168-9.
- 32861 JEREMIĆ D Diagnostički interesatna slučaj ehinokokciza leveg bubrega. [Diagnostically interesting case of echinococcosis of left kidney] p. 1169-72.
- 32862 KOSANOVIĆ B, DJORDJEVIĆ Z Slučaj karcinoma i tih celuma lečen deonom hemikolektomijom. [Case of cancer and tuberculosis of the cecum treated with right hemicolectomy] p. 1172-8.
- 32863 STANKOVIĆ I Prva škola za slabovidne i nankov semli. [First school for children with weak eye-sight in our country] p. 1178-82.
- 32864 SAVREMENE mogućnosti kontracepcije. [Modern possibilities for contraception] p. 1182-4.
- 32865 STANOJEVIĆ V Dr. Milosav Pavlović (1828-1873). p. 1184-7.
- 32866 STANOJEVIĆ B Prof. dr. Aleksandar Igustovski (1875-1955). p. 1188-90.
- Srpski arh. celok. lek. 83(11) Nov 55
- 32867 JOVANOVIĆ B, NEGOGANOVIĆ B Anatomski i radiografska ispitivanja srednjeg kliničnog nastavka. [Anatomical and radiographic examination of the process ciliolous medius] p. 1253-63.
- 32868 STANKOVIĆ I, KEČMANOVIĆ Z Sindrom lažnog videna papile vidnog živa i njegov značaj. [Significance of the syndrome of spurious papilledema of the optic nerve] p. 1264-8.



- 32869 RADOJEVIĆ B, BOGIĆEVIĆ DJ Vrednost amonifilina u lečenju cerebralne apopleksije. [Value of aminophylline in the treatment of cerebral hemorrhage] p. 1269-74.
- 32870 MIROKOVIĆ A, GAIĆ S, HUBAR M Korist od antibiograma u ginekologiji i akušerstvu. [Value of determination of antibiotic levels in gynecology and obstetrics] p. 1275-86.
- 32871 FANDINGER A Overt na problem mikozu u Banatu. [Review of the problem of mycoses in Banat] p. 1287-92.
- 32872 JOŠIMOVIĆ I Carcinoma mammae kod muškarca. [Breast cancer of men] p. 1293-301.
- 32873 BRKIĆ DJ, PETKOVIĆ S, POPOVIĆ S Prilog klinici i terapiji feokromocitoma. [Clinical aspects and treatment of pheochromocytoma] p. 1302-13.
- 32874 DJORIĆ L Prelomi spolnog končila humerusa. [Fractures of the lateral condyle of humerus] p. 1314-25.
- 32875 KATIĆ R V Patogeneza tetanusa u svetlosti novijih ispitivanja. [Pathogenesis of tetanus in the light of modern research] p. 1326-9.
- 32876 MIROKOVIĆ A Šta treba znati o anu o urođenim umbilikalnim evastracijama. [What must an obstetrician know about the umbilical evastrations] p. 1330-3.
- 32877 ÖZGEN A M, GÜRTÜRK S Hronična sakagija uspešno lečena sulfadiazinom i streptomycinom. [Chronic glanders successfully treated with sulfadiazine and streptomycin] p. 1334-5.
- 32878 DUMOVIĆ B, NEDELJKOVIĆ S Srce u toku miksedema. [Heart during myxedema] p. 1336-41.
- 32879 RUŽIĆ A Hidrolipopeksijski sindrom. [Hydrolypopeksijs syndrome] p. 1341-7.
- 32880 BUKUROV S, PAVLOVIĆ D Latentni apocesi u burzi omentalis kao posledica pokrivena perforacije peptične grlaćice želuca. [Latent abscess in bursa omentalis after a hidden perforation of peptic ulcer of the stomach] p. 1347-50.
- 32881 STAJIĆ S, PETROVIĆ D Redak slučaj kongenitalne maligne eritrodermije. [Rare case of congenital malignant erythrodermia] p. 1350-4.
- 32882 STANOJEVIĆ V O postanku Muzeja srpske medicine Srpskog lekarskog društva. [Origin of the Museum of Serb Medicine of the Serb Medical Society] p. 1355-61.
- 32883 MARJANOVIĆ V Naša muzejska i arhivska gradja. [Our museum and archive materials] p. 1361-4.
- 32884 OTVARANJE Muzeja srpske medicine Srpskog lekarskog društva. [Opening of the Museum of Serb Medicine of the Serb Medical Society] p. 1364-5.
- 32885 ANDREJEVIĆ M Prof. dr. Dimitrije Antić; 1874-1955. p. 1365-8.

STAIN TECHNOLOGY  
(Geneva, N. Y.)

\*Stain Techn. 31(3) May 56

- 32886 SHIMIZU N, KUBO Z, MORIKAWA N Some improvements in the preparation of fresh frozen sections. p. 105-9.
- 32887 BREWER H E, SHELLHAMER R H Stained ground sections of teeth and bone. p. 111-4.
- 32888 BOEDLN K B Trypan blue as stain for fungi. p. 115-6.
- 32889 BELT W D, HAYES E R An ultraviolet-Schiff reaction for unsaturated lipids. p. 117-22.

## STRASBOURG MEDICAL

Strasbourg méd. 7(1) Jan 56

- 32890 FONTAINE R Le professeur René Leriche, 12 octobre 1879 - 28 décembre 1955. p. 1-5.
- 32891 FIKET J Le dépiquage et les facteurs étiologiques des cancers du poulmon. [Detection of etiological factors in cancer of the lungs] p. 6-20.
- 32892 ROHMER F, ISRAEL L, WACKENHEIM A L'électro-encéphalographie du praticien. p. 21-42; conté.
- 32893 WEISS A G, HOLLENDER L Conduite à tenir en présence d'un tumeur de sein. [Procedures to follow in tumor of the breast] p. 43-4.
- 32894 HOLLENDER L, HAYNIN G D E Nouvelles possibilités chirurgicales dans les crises subocclusives adhérentielles et les occlusions intestinales à répétition. [New surgical possibilities in subocclusive adhesion crisis and recurrent intestinal obstructions] p. 46-52.
- 32895 PHILIPPIDES D Conduite à tenir en présence d'un traumatisme crânien. [Procedures to follow in cranial injury] p. 52-5.

- 32896 BLUM E Le traitement des tumeurs de la vessie par les radio-isotopes. p. 59-60.
- 32897 MEYER J Diagnostic et traitement à la naissance de la luxation congénitale de la hanche. [Early diagnosis and therapy of congenital hip dislocation] p. 60-2.
- 32898 WITZ J P Les péphibites. p. 63-4.
- 32899 WITZ J P, GERST J Possibilités d'utilisation du radiophosphate de chrome en chirurgie thoracique. [Possibilities of using radioactive chromic phosphate in thoracic surgery] p. 64-6.

Strasbourg méd. 7(3) Feb 56

- 32900 REILLY J Le traitement actuel de la fièvre typhoïde. [Present treatment of typhoid fever] p. 77-87.
- 32901 KLOTZ G, CHAMPY M Les possibilités actuelles de restauration chirurgicale de l'audition. [Present possibilities of surgical restoration of hearing] p. 88-99.
- 32902 MEYER A, STOLL G Cybernetique et médecine; éléments d'une science nouvelle. [Cybernetics and medicine; elements of a new science] p. 100-12.

\*Strasbourg méd. 7(3) Mar 56

- 32903 FIKET J Les réactions tissulaires dans l'allergie. p. 143-60.
- 32904 BARBER P Le syndrome post-prandial des gastrectomisés. p. 161-70.
- 32905 WEISS A G, HOLLENDER L, SCHWINGT E La recto-sigmoido-myomiectomie, nouvelle thérapeutique chirurgicale du mégacolon congénital. p. 171-9.
- 32906 FRUHLING L, BATZENSCHLAGER A, SIMLER M A propos de la cancérisation des ulcérations chroniques de l'estomac. p. 180-5.
- 32907 BLUM E, SCHWINGT E A propos du traitement chirurgical conservateur de la tuberculose rénale; l'urétérite sténosante. [Conservative surgery in renal tuberculosis; stenosing ureteritis] p. 196-90.

Strasbourg méd. 7(4) Apr 56

- 32908 OBERLING C Cancer et virus. p. 222-42.
- 32909 BILGER F, RAIGA J C, BURG C, CHEVALIER A Association radiophosphate de chrome-chirurgie dans le traitement des tumeurs de la vessie. [Radioactive chromium phosphate and surgery combination in the treatment of bladder tumors] p. 243-9.
- 32910 WÖRINGER E, BAUMGARTNER J Notions pratiques concernant l'apport des techniques neuro-chirurgicales au diagnostic et au traitement des hématomas intra-parenchymateux spontanés. [Practical concepts of the contribution of neuro-surgical technique to the diagnosis and treatment of spontaneous intraparenchymal hematomas] p. 250-6.
- 32911 BLUM E, BADER P Le traitement chirurgical conservateur des fistules uréthro-vaginales; à propos d'une observation de fistule opérée par voie trans-vésicale. [Conservative surgical treatment of ureterovaginal fistulas; case of a fistula with transvesical surgery] p. 257-9.
- 32912 KLOTZ G, CHAMPY M Essais de traitement local des otorrhées et des otites externes par des instillations auriculaires de néomycine. [Attempted local therapy of otorrhea and external otitis with auricular instillations of neomycin] p. 260-4.
- 32913 LOBSTEIN A Le traitement du strabisme de l'enfant; état actuel. [Treatment of strabismus in children; present state] p. 265-8.
- 32914 BRINI A De l'intérêt de la dioptrie en médecine générale. [Value of dioptria in general medicine] p. 268-70.
- 32915 BRONNER A Les verres de contact. [Contact glasses] p. 271-4.
- 32916 NORDMANN J Le dépistage du glaucome simple. [Detection of simple glaucoma] p. 275-9.
- 32917 REDSLOB E Le médecin praticien doit-il avoir des connaissances en ophtalmologie et lesquelles? [Should the general practitioner have any knowledge of ophthalmology and if so, what kind?] p. 279-90.
- 32918 DEBESSE M Les hypocalcémies et leurs formes réactionnelles à la situation familiale. [Flow learning and its manifestations due to familial environment] p. 287-95.

STUDII SI CERETARI DE INFRAMICROBIOLOGIE SI PARAZITOLOGIE  
(Bucuresti)

Stud. cercet. inframicrobiol., Bucur. 6(3-4)

July-Dec 55

- 32919 NICOLAU S S, CAJAL N Interpretarea pluralității hepatitelor epidemice inframicrobiene în lumina variabilității spontane a virusului. [Explanation of the plurality of forms of inframicrobial epidemic hepatitis in the light of the spontaneous variability of the viruses] p. 325-40.

- 32920 CIUCA M, POPOVICI M, NESTORESCU M, STOLEAN C, VALERIU A, WIDMACH R Raporturi ecologice între bacteriologi (dublu studiu simbiotic și litic) și bacteriile lizosensibile sau lizogene din familia enterobacteriaceae; condițiile în care poate avea loc transfer de lizogeneza tulpini și specii eterologice. [Ecological relationships between bacteriophages (double-stage symbiotic and lytic) and lyso-sensitive bacteria of the Enterobacteriaceae family; conditions favoring the transfer of lysogenes between heterologous strains and species] p. 341-73.

- 32921 CONSTANTINESCU N, STIRBU A, CHEPTEA A, TAINDEL C Influența schemei de tratament în vaccinarea antirabică înainte și după infecție. [Effect of the schedule of therapy in anti-rabies vaccination before and after infection] p. 375-87.
- 32922 MIRON-CRIGHEL N, PINTILIE C, LAZAR D, OLTEANU I, PETRESCU A, VONKESCU S Cercetări asupra proteinelor serice și activității catalaze sanguine în encefalita herpetică experimentală la iepuri. [Study of blood proteins and serum catalase activity in experimental herpetic encephalitis in rabbits] p. 389-400.
- 32923 FAZEKAS A, HUNN N Cercetări asupra hemaglutininașilor în hepatitele epidemice; nota preliminară. [Hemagglutination inhibition in epidemic hepatitis; preliminary note] p. 401-4.

- 32924 IVAN I M, BIBERI S, ROTTMANN E Contribuții la diagnosticul hepatitelor epidemice inframicrobiene, prin reacția de hemaglutininașare (HAI). [Diagnosis of inframicrobial epidemic hepatitis by the hemagglutination inhibition reaction] p. 405-12.
- 32925 SCHWARTZ J, MOSCOVICI O, CAJAL N, SAMUEL J, DUMITRESCU L, DĂCĂ I Modificarea proprietăților hemaglutinante la cazurile mortale de hepatite epidemice în perioada noiembrie 1954-aprilie 1955. [Changes in hemagglutinating properties in mortal cases of epidemic hepatitis during the period November 1954-April 1955] p. 413-8.

- 32926 CAJAL N, CEFLEANU M Acțiunea lichidelor embrionare de găină asupra virusului gripal. [The effect of chicken embryonic fluids on the influenza virus] p. 418-25.
- 32927 DEREVICI A, SĂRĂTEANU D, BRONTEU E, A. PETRESCU A, ROTUSCHIL D, DĂCĂ G, GANESCU N, SATMARI C, PETRUSCU J, STANCU A, TIMERMAN A, PRONONC M Dinamica anticorpurilor serici anti-gripali la copii și adulți vaccinați cu vaccin autohton; rolul excitantilor nespecifici. [Dynamics of serum antibodies against influenza in children and adults vaccinated with autochthonous vaccine; role of non-specific excitants] p. 433-41.

- 32928 SUHACI I, URSACHE R Valoarea imunologică comparativă a diferitelor vaccinuri antivariolice ovine. [Comparative immunological value of different anti-sheep-pox vaccines] p. 443-52.
- 32929 PASCU L I Cercetări asupra fenomenului de sensibilizare a virusului variolic ovin. [Study of the phenomenon of sensitization of the sheep-pox virus] p. 453-9.
- 32930 IONESCU-MIHĂILESCU C, KLEIN R, HORODNICANU F, ZAMFIRESCU M Cercetări asupra virusului Coxsackie. I. Izolarea de noi tulpini și studiul relațiilor dintre boala umană și cea experimentală. [Studies on the Coxsackie virus. I. Strains recently isolated and study of the relations between the human and experimental disease] p. 461-8.

- 32931 SOROCESCU D, HORODNICANU F, KLEIN R, ZAMFIRESCU M Cercetări asupra virusului Coxsackie. II. Încercări de cultivare a tulpinilor de virus Coxsackie izolate în R. P. R. pe culturi de țesut embrionar de șoarece. [Studies on the Coxsackie virus. II. Attempted culture of strains of Coxsackie virus isolated in the Romanian People's Republic on mouse embryo tissue cultures] p. 469-78.
- 32932 ANDRELEAN I, CALALS G, IENETEA C, MESROBEAN L, GRIGORESCU A, STĂNCĂ E, DUMITRESCU V, MITRĂCĂ N, POTINO M Vaccinarea antidifterică în R. P. R.; cercetări asupra valorii imunizante a anatoxinei difterice Ramon în comparație cu anatoxina precipitată (APT). [Anti-diphtheria vaccination in the Romanian People's Republic; study of the immunizing value of diphtheria anatoxin of Ramon as compared with precipitated anatoxin] p. 477-512.

- 32933 MUNȚIU M, MÎRZA E, PREDOVICIU F, NEREAȘTIU F, BEGNEȘCU P, ZAHARIA V Influența sistemului nervos central asupra tratamentului meningitelor TBC. experimentale la câine. [Effect of the central nervous system on therapy of experimental meningitis tuberculosis in dogs] p. 513-22.
- 32934 MESROBEAN L, BALDOVIN C, MITRĂCĂ N, SARAGA A, GRIGORESCU V Cercetări asupra purității și concentrației toxinei Dick. [Studies on the purification and concentration of Dick toxin] p. 523-32.
- 32935 SORU E, BARBER C, ETRATI M, PĂDURARU-DUMITRESCU M, PODHORSKI E Acțiunea hidrazidelor acizului izonicotinic asupra micobacteriilor. I. Acțiunea asupra echipamentului enzimatic și compoziției chimice a bacilului paratuberculos Grasseberger 56. [Effect of isonicotinic acid hydrazide on mycobacteria. I. Effect on the enzyme system and chemical structure of the Bacillus paratuberculosis Grasseberger 56] p. 533-64.

- 32936 WEINBACH R, ESANU G Contribuții la studiul unui complex antigenic X din exsudatul rino-faringian, prin reacția antigen-anticorp cu suport de hemali (reacția de hemaglutinare pasivă de tip Cautaculo-Anglescu). I. [Study of an X antigen complex from rhinopharyngeal exudate by means of an antigen-antibody reaction supported by erythrocytes (passive hemagglutination reaction of the Cautaculo-Anglescu type). I.] p. 565-76.
- 32937 OREHU I Modificări enzimice ale germeniilor sub acțiunea antibioticilor streptomycinici și sulfonilicilor-aliticiolici-streptomycinici (II); nota preliminară. [Enzymatic changes in bacteria caused by the antibiotics streptomycin and sulfonilic-aliticiolici-streptomycin (II); preliminary note] p. 577-85.
- 32938 DINULESCU G, STORNEȘCU D, RAUCHBACH C, MĂNOIU I, NEGREU D, DONCUT I, DRĂGOI I, LOVIN D Observații asupra elementelor de invazie în paraziții la câine. [Studies of the invasive elements in parasiatosis in dogs] p. 587-93.
- 32939 MENCULESCU M, BÎRZU I, CRISTU B, IOVĂNESCU F, IONESCU D, LUPULESCU V, MICHEL G, PAULON S, ROTARU A, RUȘOVICI I, ZAHARIA C Considerații asupra primului focar de leishmanioză infantilă identificat în R. P. R. [The first focus of infantile leishmaniasis identified in the Romanian People's Republic] p. 595-603.
- 32940 SOHESCU A, PANAITESCU D, SOLOMON P, HACIG A, BELLU C Cercetări histomorfologice în cartierul Ostrov-București. [Histomorphological studies in the Ostrov quarter of Bucharest] p. 605-18.

SURGERY  
(Saint Louis)

Surgery 39(6) June 56

- 32941 BRAASCH J W, ELLIS F H Jr The gastroesophageal sphincter mechanism: an experimental study. p. 901-5.
- 32942 ADLER R H The use of pericardial grafts with a thrombin-fibrinogen coagulum in esophageal surgery. p. 906-18.
- 32943 KEENE J H, HUGHES F A, GOMPERTZ M L The use of surgical fibrin in the control of esophageal varix bleeding: an experimental study and report of two cases. p. 917-25.
- 32944 HORTON C, CAMPBELL F, CONNOR R, SMITH A, PICKRELL K The use of autogenous skin grafts to repair arterial defects; an experimental study. p. 926-30.
- 32945 FISHER B, WILDE R, ENOSTROM P, FISHER E R Experimental reconstruction of the aortic bifurcation. p. 940-9.
- 32946 SCHIED C J, HOFFERT F W, HURWITZ E S Aortic embolotomy; a critical evaluation of eleven consecutive cases. p. 950-8.
- 32947 MALT R A, COPE O Antibody production after certain forms of trauma. p. 959-66.
- 32948 BOGARDUS G M, SCHLOSSER R J The influence of temperature upon ischemic renal damage. p. 970-4.
- 32949 JOHNSTON J H Jr, BRAUNMAN C D, HEARD K M Pseudomembranous enterocolitis. p. 975-81.
- 32950 ZOLLINGER R W Holder for two legs. p. 982-4.
- 32951 DENMAN F R, HANSON H H Aortic embolotomy following mitral commissurotomy. p. 985-90.
- 32952 HURWITZ A, SKORNECK A B Intrathoracic gutters situated in the posterior aspect of the superior mediastinum. p. 991-6.
- 32953 MOORE G E, PERSE D M, STAUBT W J Survival following removal of multiple brain and lung metastases from teratocarcinoma of testis. p. 997-1002.
- 32954 TABER R E, LAWRENCE M S Resection and arterial replacement in the treatment of popliteal aneurysms. p. 1003-12.
- 32955 ZOLLINGER R M, WILLIAMS R D Surgical aspects of jaundice. p. 1016-30.
- 32956 CARLSON R I The historical development of the surgical treatment of inguinal hernia. p. 1031-46.
- 32957 JUNG A René Leriche; 1879-1955. p. 1047-8.

SURGERY, GYNECOLOGY AND OBSTETRICS  
(Chicago)

Surg. Gyn. Obst. 102(6) June 56

- 32958 UDUPA K N, WOESNER J F, DUNPHY J E The effect of methionine on the production of mucopolysaccharides and collagen in healing wounds of protein-depleted animals. p. 639-45.
- 32959 MARRANGONI A G Histological studies on osteogenesis after transplantation of bone. p. 646-8.
- 32960 LEFÈVRE H Node dissection in cancer of the endometrium. p. 649-56.
- 32961 HECK C V Hoarseness and painful deglutition due to massive cervical exostoses. p. 657-60.

- 32962 MILLER H W Jr, KAY S Infiltrating lobular carcinoma of the female mammary gland. p. 861-7.
- 32963 O'SULLIVAN W D, PAYNE M A The emergency portacaval shunt. p. 668-70.
- 32964 LEE L E Jr, MELNICK P J, WALSH H M Carcinoma in situ of the uterine cervix. p. 877-82.
- 32965 STALEY C J Skeletal metastases in cancer of the breast. p. 683-8.
- 32966 HINES J R, RONCORONI M Acute hepatic ischemia in dogs. p. 689-94.
- 32967 FRUDDEN J F, PEARSON E, SOROFF H S Studies on growth hormone. II. The effect on the nitrogen metabolism of severely burned patients. p. 695-701.
- 32968 COLE J W, LEUCHTENBERGER C Cellular changes during surgical stress. I. Morphologic alterations in hepatic cells. p. 702-4.
- 32969 RAIA A, CURTI P, ALMEIDA A C DE, FRY W The pathogenesis of hypertrophic stenosis of the pylorus in the newborn and the adult. p. 705-12.
- 32970 LEWIS F J, VARCO R L, TAUFIC M, NAZI S A Direct vision repair of triatrial heart and total anomalous pulmonary venous drainage. p. 713-20.
- 32971 COLCOCK B P Surgical management of diverticulitis. p. 721-8.
- 32972 LOPFREN K A, MYERS T T, WEBB W D Jr Recurrent varicose veins. p. 729-36.
- 32973 JORDAN P H Jr, WILSON P, STUART J Observations on patient tolerance with intravenous administration of fat emulsion. p. 737-47.
- 32974 NESBIT R M Urinary obstructions in children. p. 748-9.
- 32975 DUNPHY J E Wound healing. p. 750.
- 32976 REEVES M M, QUATTLEBAUM F W The lateral flap technique in supracondylar amputations. p. 751-6.
- Internat. Abstr. Surg. 102(6) June 56  
(in Surg. Gyn. Obst. 102(6) June 56)
- 32977 KOBAK M W Experimental surgery of hepatic cirrhosis. p. 521-44.

# **SURGICAL CLINICS OF NORTH AMERICA** (Philadelphia)

*Surg. Clin. N. America* 36(3) June 56

- 32978 HORRAX G The subtemporal decompression; present day indications and technique. p. 555-808.
- 32979 HORRAX G The subtemporal decompression; present day indications and technique. p. 555-86.
- 32980 FAGER C A, POPPEN J L Observations on controlled ligation of the internal carotid artery. p. 567-82.
- 32981 LATHROP F D Surgical repair of the facial nerve: technique. p. 583-8.
- 32982 HOOVER W B The techniques for "wide field" total laryngectomy. p. 589-94.
- 32983 KING G D A technique of plastic closure of oral and pharyngeal fistulas following radical head and neck surgery. p. 595-9.
- 32984 COLCOCK B P Surgery of adenomatous goiter. p. 601-9.
- 32985 COLCOCK B P Treatment of primary hyperthyroidism. p. 611-4.
- 32986 BOYD D P A simplified technique for division of the ductus arteriosus in adults. p. 615-8.
- 32987 ADAMS H D, BOYD D P Surgical treatment of aortic aneurysm. p. 619-29.
- 32988 BOYD D P The thoracoscopic repair of esophageal hiatus hernia. p. 631-9.
- 32989 EVERSOLE U H Anesthesia for peroral endoscopy. p. 641-7.
- 32990 ROSS J R, CROZIER R E Technique of brush test for gastric cytology. p. 649-52.
- 32991 EVERSOLE U H A method of anesthesia for upper abdominal surgery. p. 653-9.
- 32992 MARSHALL S F Partial gastrectomy for peptic ulcer: operative technique. p. 661-71.
- 32993 MARSHALL S F Technique of total gastrectomy. p. 673-85.
- 32994 WARREN K W Technique of cholecystectomy and choledochostomy. p. 687-97.
- 32995 WISE R E, JOHNSTON D O The roentgenologic diagnosis of malignancy of the pancreas. p. 699-706.
- 32996 WARREN K W, CATTELL R B Basic techniques in pancreatic surgery. p. 707-24.
- 32997 SEDGWICK C E Splenectomy. p. 725-30.
- 32998 WISE R E, SALZMAN F A The technique of air contrast examination of the colon. p. 731-7.

- 32999 COLCOCK B P Surgical treatment of carcinoma of the colon. p. 739-49.
- 33000 SWINTON N W The management of rectal polyps. p. 751-60.
- 33001 SWINTON N W, MUMMA J F The treatment of hemorrhoids. p. 761-72.
- 33002 SILVEUS E Hysterosalpingography and tubal insufflation. p. 773-7.
- 33003 DICK V S Some notes on transurethral prostatic resection. p. 779-84.
- 33004 SEDGWICK C E Regional lymphatic dissection for malignancy of the extremity; radical groin dissection; radical axillary dissection. p. 785-92.
- 33005 CRAWFORD H R Surgical correction of Dupuytren's contracture. p. 793-9.
- 33006 SALZMAN F A, WISE R E Intraosseous venography. p. 801-8.

## **SVENSK FARMACEUTISK TIDSKRIFT** (Stockholm)

*\*Sven. farm. tskr.* 60(8) 20 Mar 56

- 33007 LÖNNGREN R Läkemedelsförbrukning och kostnaden för recepturläkemedel. [Use and cost of drugs for prescriptions] p. 217-30.

*Sven. farm. tskr.* 60(9) 30 Mar 56

- 33008 ÅHLANDER S Hållbarheten av hexamal. [The stability of hexamal] p. 249-53.

*Sven. farm. tskr.* 60(10) 10 Apr 56

This issue does not contain material within the scope of the Current List.

*Sven. farm. tskr.* 60(11) 20 Apr 56

This issue does not contain material within the scope of the Current List.

## **SVENSKA LÄKARTIDNINGEN** (Stockholm)

*\*Sven. läk. tidn.* 53(11) 16 Mar 56

- 33009 TOMENIUS J Gastroscopi och gastrobiopsi i diagnostiken. p. 641-55.
- 33010 BJÖRNBERG R, BJÖRNBERG A Sekundära exanthen vid kokkopor. [Secondary exanthema with cowpox] p. 655-62.
- 33011 HEDENSTEDT S, MAAAGAARD K Ett litet diskretionsmaterial från Lappland. [Some berated disc material from Lapland] p. 662-6.
- 33012 HÄRD S Indikationer för hydrocortisonalsbehandling. [Indications for treatment with hydrocortisone saline] p. 666-70.
- 33013 JOSEPHSON B Är öl medicin? [Beer as medicine] p. 670-6.
- 33014 GULLBRING B Varning för luftembolism vid blodtransfusion. [Caution as to air embolism risk in blood transfusion] p. 676-7.
- 33015 RASCH W Samarbetet mellan läkare och sjukhusor. [Cooperation of physician and health insurance] p. 680-2.

*\*Sven. läk. tidn.* 53(12) 23 Mar 56

- 33016 INDIKATIONER för specifika hypsensibiliseringsbehandling vid allergiska sjukdomar. [Indications for specific hypersensitization treatment in allergic disease] p. 709-40; discussion, p. 740-5.
- 33017 NILZÉN Å I. Hudtestning. [I. Skin tests] p. 709-17.
- 33018 KRAEPELIEN S 2. Expositions- och provokationsförsök. [2. Exposition tests and provocation tests] p. 717-23.
- 33019 KOCH H 3. Symptom på allergiska sjukdomar inom öron-näsa-hals-området. [3. Symptoms of allergic disease in the ear-nose-throat region] p. 724-8.
- 33020 KOCH H 4. Behandling. a) Otologiska symtom. b) Dermatologiska symtom. [4. Treatment. a) From the standpoint of otology] p. 728-31.
- 33021 NILZÉN Å b) Dermatologiska symtom. [b) From the standpoint of dermatology] p. 731-3.
- 33022 KRAEPELIEN S, ENGSTROM I c) Specifik hypsensibilisering vid astma bronchiale hos barn. [c] Specifik hypersensitization in bronchial asthma in children] p. 734-40.
- 33023 WESTMAN A Funktionell sterilitet. p. 745-53.
- 33024 GLÖMME J, SWENSSON Å Behandling av akut och kronisk blyförgiftning med EDTA. [Treatment of acute and chronic lead poisoning with ethylene diamine tetraacetic acid] p. 753-60.
- 33025 RÖDEN S Res till Korea. [Journey to Korea] p. 760-7.

*Sven. läk. tidn.* 53(13) 29 Mar 56

- 33026 BERGSTRAND C G Nyare framsteg inom pediatrik endokrinologi. [Recent advances in pediatric endocrinology] p. 797-807.
- 33027 BROMAN B Intramuskulära blodinjektioner. [Intramuscular blood injections] p. 807-10.
- 33028 BROMAN B De primära resultaten vid behandling av Rh-immuniserade kvinnors barn. [Initial results in therapy of infants of Rh-immunized mothers] p. 810-7.
- 33029 BROMAN B Omfattningen av immuniseringsundersökningar av gravida. [Requirements of immunisation determination in gravidae] p. 817-21.
- 33030 NILSSON L, RYTTINGER L Oförutsedda Rh-immuniseringar. [Unsuspected Rh immunization] p. 821-4.
- 33031 LJUNG O U-taggarnas betydelse för uppkomsten av breda, starkt negativa T-tagg. [U waves causing broad, highly negative T waves] p. 824-30.
- 33032 LARSBY H Intryck från en studieresa i Västtyskland och Österrike hösten 1955. [Impressions during studies in Western Germany and Austria in the fall of 1955] p. 831-6.

*Sven. läk. tidn.* 53(14) 6 Apr 56

- 33033 CLEMESSON C J, ENGELFELDT B, ENGSTROM A, NELSON A Skellet och radioaktiv förgiftning från blyningsprodukter. [The skeleton and radioactive poisoning from products of ionisation] p. 861-7.
- 33034 HEDERSTEDT B TPL-testen, en viktig komplettering till W.R. och flockningsreaktioner vid serologisk diagnos. [The TPL test, an important complementary to the Wassermann and flocculation reactions in serodiagnosis of syphilis] p. 867-72.
- 33035 NORINDER E Rh-Bestämningsproblem inom kirurgien. [Rh determination in surgery] p. 872-5.
- 33036 SÖDERHJELM L Mjolk och mjölkprodukter. [Milk and milk products] p. 875-87.
- 33037 SÖDERHJELM L Sammanställningen av mjölk ur näringsfysiologisk synpunkt. [The composition of milk from the point of view of nutrition physiology] p. 887-95.
- 33038 SÖDERHJELM L Mjölkinnehållerna i mjölk och näringsvärde. [Stability and nutritive value of milk products] p. 895-900.
- 33039 SÖDERHJELM L Mjolk och mjölkprodukter i spädbarnsoppfödningen. [Milk and milk products in infant nutrition] p. 901-11.
- 33040 BUTLER P En sängvård för i regel i exercitiar. p. 912-3.
- \*Sven. läk. tidn.* 53(15) 13 Apr 56
- 33041 AHLMARK A, BRUCE T, NYSTRÖM A Silikos hos kvartsarbetare i Sverige. [Silicosis in Swedish quartz workers] p. 925-33.
- 33042 MAGNUSON R, WIERG G Ortopedins utbildning inom svensk sjukvårdsväsende. [The position of orthopedics in Swedish medical care organization] p. 935-45.
- 33043 THYRELL T Värmländsk barnpsykiatri; historik och dagens situation. [Child psychiatry in Värmland; past and present developments] p. 945-54.
- 33044 LYDÉN A Ytterligare två fall av tyzanolintoxikation. [Two more cases of tyzanol poisoning] p. 954-7.

*Sven. läk. tidn.* 53(16) 20 Apr 56

- 33045 ROOS B Hepatitiden, spridd genom ostron. [Hepatitis epidemic transmitted by oysters] p. 989-1003.
- 33046 LINDBERG-BROMAN A M Kliniska iakttagelser vid den s. k. ostronhepatiten. [Clinical aspects of so-called oyster hepatitis] p. 1003-9.
- 33047 KJELLANDER J Hygieniska och mikrobiologiska synpunkter på ostron som smittbärare. [Sanitary and microbiological aspects of oysters as carriers of contagious disease] p. 1009-16.
- 33048 ÖBRANT O Organisationen av urogenitaltuberkulos-vården; reflexioner med anledning av en studieresa till Schweiz, Frankrike och Spanien. [Organization of care of urogenital tuberculosis patients, with reference to observations made during studies in Switzerland, France and Spain] p. 1016-21.
- 33049 HELANDER S, HOOD B Depressionsrisken vid rauwolfiabehandling. [Hazards of depression in Rauwolfia therapy] p. 1021-3.
- 33050 BJÖRCK G Borjar vil bli mogna för det amerikanska systemet. [The American system as a goal] p. 1037-41.

*\*Sven. läk. tidn.* 53(17) 27 Apr 56

- 33051 BERLIN R Golvopp-myalgi, falsk angina pectoris. [So-called floor mop myalgia, or pseudo-angina pectoris] p. 1092-5.
- 33052 HOLMBERG J, JACOBSSON E, MALMBERG N Synpunkter på sammanställning

gen av mjölk, avsedd för spädbarn. [Considerations on composition of milk for infant feeding] p. 1100-11.

33053 HOLMBERG J, JACOBSSON E, MALMBERG N Kliniska erfarenheter av en ny, för spädbarn adapterad mjölkprodukt. [Clinical experience with a new milk product for infants] p. 1111-22.

*Sven. läk. tidn.* 53(18) 4 May 56

- 33054 VAHLQUIST B Organisationen av den lokala spästerkivården. I. Allmän inledning. [Local organization of cerebral palsy care. I. General orientation] p. 1148-50; discussion, p. 1168-71.
- 33055 HERLITZ G Förekomsten av späster. [Incidence of cerebral palsy] p. 1150-3.
- 33056 HERRLIN K M Lokalt spästerkivård. [Local organization of cerebral palsy care] p. 1153-9.
- 33057 NORDLUND E B Barnpsykiatriska symtom på de spästeriska barnens problem. [Psychiatric problems of paretic children] p. 1159-66.
- 33058 WIKANDER M Sjukgymnastisk behandling. [Exercise therapy] p. 1166-8.
- 33059 WAHLIN B Cervixpolyp under graviditet; abortrisk och indikationer för stigrad. [Cervical polyp in pregnancy; abortion hazards and therapeutic indications] p. 1171-3.
- 33060 MALMBERG N Tröstapp som orsak till kvävningssynd hos spädbarn. [Pacifiers causing fatal suffocation in infants] p. 1173-5.
- 33061 KÄLLQVIST I Ett nytt synfelbefordrande medel vid spontanpneumothorax. [A new synchiza-promoting remedy for spontaneous pneumothorax] p. 1175-81.
- 33062 LUDIN F Otologisk apologi. [In defense of otology] p. 1181-4.

## **TECHNIQUES HOSPITALIÈRES, MÉDICO-SOCIALES ET SANITAIRES** (Paris)

*Techn. hosp., Par.* 11(124) Jan 56

- 33063 IXÈME CONGRÈS de la Fédération Internationale des Hôpitaux, Lucerne, 30 mai-3 juin 1955. p. 26-35.
- 33064 DELORE P Résumé des travaux antérieurs de la Commission d'Etudes et de Recherches sur les soins aux malades de longue durée et aux vieillards. [Résumé of the preliminary work of the Commission of Study and Research on the care of long-term patients and the aged] p. 26-7.
- 33065 DELORE P Services de gériatrie. p. 28.
- 33066 DELORE P Centre de médecine préventive et d'aide sociale pour les personnes en annexe des services de gériatrie. [Preventive medicine and social aid center for the aged supplementing geriatric services] p. 29-30.
- 33067 BIHET La formation du personnel hospitalier en vue des soins aux malades âgés et spécialement de leur bien-être mental. [Organization of hospital personnel with respect to the care of the aged patients and especially their mental health] p. 31-2.
- 33068 DELORE P La formation du personnel médical hospitalier en vue des soins aux malades âgés. [Organization of medical hospital personnel in respect of the care of aged patients] p. 33-5.
- 33069 WIBAUX R, HUET J A Mesures médico-sociales à prendre en faveur des gens âgés. [Medico-social measures for the aged] p. 36-8.
- 33070 SIVADON P L'assistance psychiatrique de demain. [Psychiatric relief of tomorrow] p. 39-42.
- 33071 LAMARE J Le centre départemental de transfusion et de réanimation, Saint-Germain-en-Laye. I. Construction, aménagement. [Departmental center of transfusion and of resuscitation; Saint-Germain-en-Laye. I. Construction, management] p. 43-6.
- 33072 LARGET M, CULOT Y Le centre départemental de transfusion et de réanimation, Saint-Germain-en-Laye. II. Organisation technique et fonctionnement. p. 46-7.
- 33073 CHATEAUBRIAND, une des réalisations de la Mutuelle générale de l'éducation nationale. p. 48-51.
- 33074 BEDEL C Hôpitaux et hospices de France. [Hospitals and hospices in France] p. 53-4.
- 33075 SONNIER A Le financement des opérations d'investissement dans les hôpitaux; l'autofinancement. [The financing of investment operation in the hospital; autofinancing] p. 55-9.
- 33076 PETIT M Programme de construction. p. 60-1.
- 33077 LES JOURNÉES nationales de la Santé mentale ont dégagé les normes de l'architecture de la consultation hospitalière. [The National days of Mental health released the norms of a hospital clinic] p. 62-8.



- 33078 ARRAS, Pas-de-Calais; le nouveau centre hospitalier. [Arras, Pas-de-Calais; the new hospital center] p. 58-9.
- 33079 FERRAND G Territoires d'outre-mer; caractéristiques générales du plan hospitalier. [General characteristics of the plan for hospitals in the overseas territories] p. 70-3; contd.

\*Tech. hosp., Par. 11(125) Feb 56

- 33080 WARREN M Les altérations mentales chez les gens âgés. [Mental changes in the aged] p. 30-1.
- 33081 ERLANDSSON S Les infirmités de l'âge avancé et ce qu'elles réclament comme organisations médicales. [The infirmities of advanced age and what they demand of medical organizations] p. 32-6.
- 33082 WARREN M Le rôle d'une unité gériatrique dans un hôpital général. [Role of a geriatric unit in a general hospital] p. 37-8.
- 33083 ENFER J La Maison Départementale de retraite de Reigner. p. 39-41.
- 33084 BUREAU J La circulation croisée. [Crossed circulation] p. 42.
- 33085 SPILLMANN A Création d'un centre départemental de lutte contre le cancer. [Creation of a departmental anticancer center] p. 43-4.
- 33086 FOURCADE R Transfusion sanguine; Le Centre Départemental de Lot-et-Garonne, Marmande. p. 45-7.
- 33087 TISON F, CHARCOSSET F Présentation d'une carte perforée électronique répertoriée analytique des dossiers médicaux phlébotomiques. [Presentation of an electronically perforated analytic card index of medical records on phlebotomy] p. 46-9.
- 33088 BEDEL La pharmacie française; pépinière de techniciens et de savants. [French pharmacy, nursery of technicians and scholars] p. 50-5.
- 33089 DESBORDS J Implantation des laboratoires d'analyses médicales à l'hôpital. p. 56.
- 33090 DUTHU M, BRIDGMAN R F Les cuisines des hôpitaux. [Hospital food service] p. 57-65.
- 33091 BRIDGMAN R F Equipement hospitalier et confort du malade. [Hospital equipment and the comfort of the patient] p. 66-7.

Tech. hosp., Par. 11(126) Mar 56

- 33092 MAC QUEEN I A Les soins médicaux sociaux aux gens âgés dans le Royaume-Uni. [Medical social care of the aged in the United Kingdom] p. 37.
- 33093 DEAN Résumé des conclusions et recommandations relatives aux soins des malades à long terme à domicile et en institutions adoptées par la Commission sur les Maladies Chroniques. p. 38-9.
- 33094 GAUSTAD V Projet d'organisation d'hôpitaux et de services à domicile pour les vieillards à Oslo. [Program for hospital and home care of the aged in Oslo] p. 40-3.
- 33095 SIVADON P Esquisse d'un équipement psychiatrique. [A plan for psychiatric equipment] p. 44-8.
- 33096 LE CENTRE Départemental de Transfusion Sanguine. p. 50-1.
- 33097 COLLY M Les hospices civils dans le passé. [Community hospitals of the past] p. 52-3.
- 33098 DESBORDS J La question des laboratoires hospitaliers laboratoires d'analyses médicales et organisation hospitalière. p. 54.
- 33099 LOESOUARN E P La fabrication industrielle des médicaments à l'hôpital. p. 55-60.
- 33100 BRIDGMAN R F Rapport de la Première Commission d'Etudes et de Recherches (plan et construction des hôpitaux) à l'Assemblée générale de la Fédération Internationale des Hôpitaux, le 3 juin 1955. [Report of the First Commission of Study and Research (plan and construction of hospitals) at the general assembly of the International Federation of Hospitals, 3 June 1955] p. 63-4.
- 33101 BIRCH-LINDGREN C A propos des projets de création de divisions hospitalières pour le traitement des maladies des vieillards et des maladies chroniques en Suède. [Plans for the creation of hospital units for the treatment of diseases of the aged and chronic diseases in Sweden] p. 65.
- 33102 BIRCH-LINDGREN G Étude sur des unités de malades avec simple et double corridors. [Study of sick units with single and double corridors] p. 66-7.
- 33103 ENFER J Ni prison, ni banque, l'hôpital ne s'est pas posé le problème de la fermeture de sécurité. [Neither prison nor bank, the hospital does not pose the problem of security locks] p. 68-70.
- 33104 LEGRAS M L'Ecole d'Infirmières du Sanatorium des Escaldes. [Nursing school of the Sanatorium des Escaldes] p. 71-2.
- 33105 BRIDGMAN R F Equipement hospitalier et confort du malade; le point de vue du personnel médical. [Hospital equipment and the comfort of the patient; point of view of medical personnel] p. 77.

## TEXAS STATE JOURNAL OF MEDICINE (Austin)

\*Texas J. M. 52(4) Apr 56

- 33106 TESCHAN P E, MASON A D Jr, BARQUIST R F Diagnosis and treatment of acute renal failure. p. 219-24.
- 33107 RIVES H F Urology in obstetrics and gynecology. p. 224-9.
- 33108 ISHERWOOD J A, SIMPSON J W, SAENGER E I Carcinoma of the uterine cervix; four years of cooperation of gynecologist and radiotherapist. p. 229-33.
- 33109 SIMKIN S Routine sigmoidoscopy in the absence of bowel symptoms. p. 233-6.
- 33110 FANSLER W A Cause and care of extensive rectal fistulas. p. 237-9.
- 33111 FRIDGEN J E Tantalum mesh in abdominal wall repair. p. 239-42.
- 33112 GLANZ S Skin grafting in reconstructive surgery. p. 242-7.
- 33113 McBEER W R Health insurance answer; service or indemnity? p. 252-6.
- 33114 ARTHUR C. SCOTT, Jr. p. 268-9.

Texas J. M. 52(5) May 56

- 33115 DR. MILFORD O. ROUSE. p. 273-4.
- 33116 PROBLEMS OF CHRONIC ILLNESS; a symposium from Baylor University College of Medicine. p. 280-316.
- 33117 OLSON S W Problems of chronic illness; a symposium from Baylor University College of Medicine; foreword. p. 280-1.
- 33118 LHAMON W T Impact of chronic illness on the family. p. 281-4.
- 33119 LEVY M D Jr Management of chronic arthritis. p. 285-7.
- 33120 CREECH O Jr, DE BAKEY M E, COOLEY D A Surgical treatment of dissecting aneurysm of the aorta. p. 287-92.
- 33121 MOYER J H, FORD R, KINARD S, DENNIS E Management of some problems in the use of newer cardiovascular drugs. p. 293-304.
- 33122 JACKSON R R Management of the patient with severe respiratory impairment; post-acute phase. p. 304-7.
- 33123 TAYLOR F M An undisciplined child; a clinical and organic syndrome. p. 307-10.
- 33124 SCHULEMAN I H, FIELDS W S Care of the patient with a chronic neurological disease. p. 310-3.
- 33125 MOHNEY J B The physician's role in rehabilitation of patients with chronic disease. p. 314-6.

## THERAPEUTISCHE UMSCHAU UND MEDIZINISCHE BIBLIOGRAPHIE (Bern)

Ther. Umschau, Bern 13(3) Mar 56

- 33126 GONZENBACH R Spätsuntersuchungen nach traumatischem Epilepsiesyndrom. [Late follow-up after traumatic epileptology] p. 41-4.
- 33127 SÜTTINGER H Über Hypertoniebehandlung mit einem Rauwolfia-Valeriana-Komplex. [Use of a Rauwolfia-valeriana compound in therapy of hypertension] p. 44-7.
- 33128 FURTADO D Expériences cliniques avec un nouvel antiepileptique (phénylthylacétyleure). [Clinical experience with phenylthylacetylurea, a new anticonvulsant] p. 47-51.
- 33129 OTT W Die heutigen Indikationen und Gegenindikationen zur Verabreichung von Eisenpräparaten. [Present indication and contraindications of iron preparations] p. 51-2.
- 33130 HEUN E Indikationen zur Nahrungsenhaltung. [Indications of fasting] p. 52-4.
- 33131 SELIGER H Über die Ätiologie und Therapie vegetativer Störungen. [Etiology and therapy of autonomic nervous disorders] p. 54-7.

## THERAPIE DER GEGENWART (Berlin)

Ther. Gegenwart 95(2) Feb 56

- 33132 LANG K Die Physiologie der Verdauung. [Physiology of digestion] p. 41-5; contd.
- 33133 SCHMIDT G W Die Anwendung von Buscopan in der konservativen Behandlung des pylorospastischen Erbrechens des Säuglings. [Buscopan treatment in conservative therapy of pylorospastic vomiting in infants] p. 45-50.

- 33134 DORN W Experimentelle und klinische Untersuchungen über die Verträglichkeit einer artenspezifischen Serumkonservierung. [Experimental and clinical study on the tolerability of a desiccated preserved serum] p. 50-1.

- 33135 FÄSSLER Zur Behandlung des epidemischen Schwindels mit Vertigo-Heel. [Therapy of epidemic vertigo with vertigo-heel] p. 52.

- 33136 RAUSCH F Anaphylaktischer Shock nach Folsäure. [Anaphylactic shock after folic acid therapy] p. 53-5.

- 33137 NICKEL S Über die Bekämpfung des Schnupfens in Betrieben und deren hygienische Bedeutung. [Fight against the common cold in industrial plants, and its hygienic significance] p. 55-8.

- 33138 REIDER H Eine Dickdarm (Cecum)-Sonde. [A large intestine (cecal) tube] p. 58-60.

- 33139 WIRTINGER W Vorläufige klinische Erfahrungen mit Aristocillin in der Hals-, Nasen-, Ohrenheilkunde. [Preliminary clinical experiences with aristocillin in otorhinolaryngology] p. 60-1.

- 33140 HOFER E Die Kombination von Theophyllin und Rutin bei der Behandlung der Angina pectoris. [Combination of theophyllin and rutin in the therapy of angina pectoris] p. 61-3.

- 33141 ARAEFT H Die Medicurcin-Behandlung des Ulcus cruris. [Medicurcin therapy of ulcer cruris] p. 63-4.

- 33142 ELDERS S P Erfahrungsbericht mit Dondren Knoll. [Report on experiences with Dondren Knoll] p. 64-6.

- 33143 LEINERT R Die Bekämpfung lokalisierter und allgemeiner Schmerzen. [Control of localized and generalized pain] p. 66-7.

Ther. Gegenwart 95(3) Mar 56

- 33144 BURGER O Klinische Beobachtungen bei der Behandlung mit einem neuen sehr wirksamen Arzneimittel. [Clinical experience in therapy with a new centrally effective drug] p. 81-4.

- 33145 LANG K Die Physiologie der Verdauung. II. [Physiology of digestion. II.] p. 84-8; contd.

- 33146 SZERMAI E Koagulationswirkung des Depridols während der Geburt; vergleichende biologische, biochemische und biophysische Untersuchungen. [Coagulation effect of methadon during labor; comparative biological, biochemical and biophysical studies] p. 88-91.

- 33147 MARTIN G Chlorophyllinbehandlung Carcinomkranker. [Chlorophyllin therapy in cancer] p. 91-3.

- 33148 KÜHNELT H J Künstliche Säuglingsernährung vom Standpunkt des Geburtshelfers. [Artificial infant feeding from the obstetrician's standpoint] p. 93-7.

- 33149 HOHMANN G Xylocain in der chirurgischen Praxis. [Xylocain in surgery] p. 97-8.

- 33150 LEMMERZ A H Verbesserung der KH-Toleranz des Altersdiabetes durch Khellin. [Correction of carbohydrate tolerance in aged diabetics with khellin] p. 98-100.

- 33151 GLOWA K Medikamentöse Behandlung der vegetativen und neurotischen Dysfunktionen. [Medicinal treatment of autonomic and neurotic dysfunction] p. 100-2.

- 33152 BECKER H Zur Therapie stenocardischer Beschwerden in der Praxis. [Therapy of stenocardial disorders in general practice] p. 105-3.

- 33153 BRAZEL E Die Behandlung infektiöser Harnwegsinfektionen der Frau mit Bacteripen. [Treatment of urinary tract infections in women with bacteripen] p. 104-5.

- 33154 ERBSLÖW J Über die Hautpflege des Neugeborenen. [Skin care of newborn] p. 105-6.

- 33155 BOENNINGHAUS H G Hals-Nasen-Ohrenheilkunde. [Otorhinolaryngology] p. 106-10.

Ther. Gegenwart 95(4) Apr 56

- 33156 HEINRICH K Indikationen der Prednison-, Cortison- und ACTH-Behandlung. [Indications of prednisone, cortisone and ACTH therapy] p. 121-7.

- 33157 WEICKER B Therapie der Leukämien (TEM und andere cytostatische). [Therapy of the leukemias (TEM and other cytostatics)] p. 127-33.

- 33158 HÖTZEL H A Entstehung und Therapie von Durchblutungsstörungen der parenchymatösen Leber. [Etiology and therapy of circulatory disorders in parenchymal liver damage] p. 133-6.

- 33159 FEURSTEIN V Neue Kurznarkotica, ihre Anwendung und Gefahren. [Current short-acting anesthetics, their uses and hazards] p. 137-40.

- 33160 EICHLER O Neuere Arzneimittel; lokalisierte Durchblutungsstörungen. [Current remedies for local circulatory disorders] p. 141-6.

- 33161 WETZEL U Cortison-Behandlung des Erythema nodosum. [Cortisone therapy of erythema nodosum] p. 147-8.

- 33162 KOEPEL H W Schwere Chininvergiftung mit temporärer Erblindung. [Severe quinine poisoning with temporary blindness] p. 148-9.

- 33163 MÜLLER G Hepatitis und Diabetes, ein Problem in der ärztlichen Praxis. [Hepatitis and diabetes, a problem in medical practice] p. 149-50.

## THORAXCHIRURGIE (Stuttgart)

Thoraxchirurgie 3(5) Feb 56

- 33164 DOGLIOTTI A M, ACTIS-DATO A, WEISZ R Einseitige chirurgische Behandlung von Mitralk- und Trikuspidalstenose. [One-stage surgical treatment of mitral and tricuspid valve stenosis] p. 283-75.

- 33165 SCHLOTTER H Zum Röntgenbild aneurysmatischer und ekstatischer Erweiterungen der Pulmonalgefäße. [Radiography of aneurysmal and ectatic dilation of pulmonary vessels] p. 276-82.

- 33166 VIETEN H, WILLMANN K H Röntgenuntersuchungen mit schneller Bildfolge bei Tumoren im Brustraum. [Serial roentgenographic examination in tumors of the thorax] p. 292-410.

- 33167 HORÁNTY J, SZÓTS I Bronchusarterioma im Kindesalter. [Bronchial arterioma in children] p. 410-5.

- 33168 GRUNDEL A Methoden zur Feststellung der Drainagebronchi bei Bronchotomie. [A method for determining the drainage bronchus in bronchotomies] p. 415-8.

- 33169 WASSNER U J Klinik esophagotrachealer und esophagobronchialer Fisteln. [Clinical aspects of esophagotracheal and esophagobronchial fistulas] p. 419-29.

- 33170 SCHÜTZ W, STEIN F Lungenkrebs nach Granatplättchenverteilung. [Lung cancer after granule cell injury] p. 429-30.

- 33171 SCHULZE-BRÜGGEMANN W, STRIETZEL G Maligne Lipomyxomatose als Systemerkrankung im Mediastinum. [Malignant lipomyxomatosis as a systemic disease in mediastinum] p. 439-48.

## TIDSSKRIFT FOR DEN NORSKE LÆGEFORENING (Oslo)

Tskr. Norske lægeforen. 76(7) 1 Apr 56

- 33172 POPPE E Erfaringer med ultraharde røntgenstråler fra 31 MeV betatron i cancerterapi. [Experience with ultrahard x-rays from 31 MeV betatron in cancer therapy] p. 219-22.

- 33173 LANGLO L Modifications malades de la vésicule biliaire. [Congenital malformations of the biliary tract] p. 223-5; passim.

- 33174 CHRISTIANSEN O Intravasculær gas som tegn på arvelig foster. [Intravascular gas as a sign of fetal death] p. 236-7.

- 33175 DALENT B Benzidindireksjoner i feces; enkelte forhold av praktisk betydning. [The benzidine reaction in feces; factors of practical importance] p. 238-30.

Tskr. Norske lægeforen. 76(8) 15 Apr 56

- 33176 KREYBERG L Fakta og vurderinger av strålingsskader ved krig med strategiske atomkraft. [Data and estimation of radiation hazards in a war with strategic atomic weapons] p. 247-50.

- 33177 HØVDING G Tryksekken av klorpromazin. [Occupational scema due to chlorpromazine] p. 250-1.

- 33178 FJERNEROS H Multiple, primære cancer. [Multiple primary cancer] p. 252-3; passim.

- 33179 BJØRNSTAD R T Trichofyti hos orientalske leprosy. [Trichophytosis in cross-country runners] p. 253-6.

- 33180 MYHRE J R Sjøkk ved penicillinbehandling. [Shock in penicillin therapy] p. 256-8.

- 33181 HIRSCHBERG F Ulcusvirkdom og konstitution. [Peptic ulcer and constitution] p. 258-9.

- 33182 JOHANNSEN O Avrensning ved forekomst av klisus og hodelus. [Cleansing procedure in infestation with clothes lice and head lice] p. 259-60.

Tskr. Norske lægeforen. 76(9) 1 May 56

- 33183 GAUSTAD V Oppfølging av eldre. [Rehabilitation of aged] p. 279-82.

- 33184 JOHNSEN G Nervøsanstørelsen plan og berettigelse. [Justification for establishment of sanatoria for nervous treatment] p. 283-5.

- 33185 OOKSPØR E Behandling av status asthmaticus. [Therapy of status asthmaticus] p. 285-7.

- 33186 TANBERG A Procaininjeksjoner ved lachias og lachiasier. p. 288-90; passim.

- 33187 GUNDERSEN T Tonillectomi og poliomyelitt. p. 291-2; passim.

- 33188 BJØRNEBOE J Bør vi ha en medisinsk-historisk forening? [The value of a medical historical society] p. 293-6.

# **TOKO-GINECOLOGÍA PRÁCTICA** (Madrid)

\*Tokogin. práct., Madr. 15(138) Jan 56

- 33189 LLOPIS LLORENTE H Gestación y tuberculosis. [Pregnancy and tuberculosis] p. 1-37; concl.
- 33190 GARCÍA PASTOR R Consideraciones clínicoterapéuticas sobre tuberculosis genital femenina. [Clinicotherapeutic considerations on female genital tuberculosis] p. 38-50.
- 33191 DEKEUS J M, MASSANAS J, MIRÓ J, PONT F Analgesia obstétrica con éter de glicerina guayacol y aneurin. [Obstetrical analgesia with guaiacol-glycerin ether and aneurin] p. 51-4.

Tokogin. práct., Madr. 15(139) Feb 56

- 33192 NOVO A Diagnóstico de la insuficiencia ovárica. p. 53-103.
- 33193 GARCÍA PASTOR R Consideraciones sobre un caso de quiste grande de tabique recto-vaginal. [Case of giant cyst in rectovaginal wall] p. 104-10.
- 33194 PÉREZ LOZANO J L, JUNCEDA AVELLO E El porvenir obstétrico de la valvulometría. [Obstetrical future of valvulometry] p. 111-5.
- 33195 SALVATIERRA V Las cefaleas de origen ginecológico. [Headaches of gynecological origin] p. 116-46.
- 33196 FIGEARD H, CHARVET F, GABRIEL H Los problemas profesionales en el mundo. [Professional problems in the world] p. 147-62.

\*Tokogin. práct., Madr. 15(140) Mar 56

- 33197 NAUJOSK Medico de disminuir la mortalidad infantil perinatal. [Means of reducing perinatal infant mortality] p. 165-72.
- 33198 QUERALT J A Notas sobre la cirugía del ovario con patología propia y de su vecindad. [Surgery of the ovaries, with pathology of ovaries and vicinity] p. 173-80.
- 33199 UBRICH P Un importante giro en el ejercicio de la medicina en Francia. [An important tendency in the practice of medicine in France] p. 190-201.
- 33200 INFORME del profesor Travlos D. N. (Grecia). [Report of Professor D. N. Travlos (Greece)] p. 202-13.
- 33201 LLUSIÀ B Profesor doctor don Luis Recasens Serrano. p. 217-8.

Tokogin. práct., Madr. 15(141) Apr 56

- 33202 FERNÁNDEZ-RUIZ C Aparición de 23 casos de endometriosis genital; algunos poco frecuentes. [Study of 23 cases of genital endometriosis; some rare cases] p. 227-36.
- 33203 MARTÍ I Dismenorrea membranacea. p. 237-42.
- 33204 ARZUAGA J Sobre dos casos de hemorragia del postpartum por atonía uterina. [Two cases of postpartum hemorrhage due to uterine atony] p. 243-9.
- 33205 LOS PROBLEMAS profesionales en el mundo. [Professional problems in the world] p. 250-69.
- 33206 GROOT J DE Informe del Doctor J. de Groot (Holanda). p. 250-8.
- 33207 MARTINES S Informe del Profesor S. Martines (Italia). p. 259-62.
- 33208 BREDLAND R Informe del Doctor Ragnvald Bredland (Noruega). p. 263-9.

## **TOULOUSE MÉDICAL**

Toulouse méd. 57(2) Feb 56

- 33209 DUCUNG J, GRIMAUD M, LAPEYRERE J, ESCHAPASSE H, BRUGUIER R, HEMOUS A Etude de 61 cas de cancers de l'oesophage; à propos d'une survie de cinq ans. [Study of 61 cases of cancer of the esophagus; 20 year survey] p. 97-108.
- 33210 RIEUNAU G, GAY R, MALECAZE A, Reconstitution du mouvement d'opposition du ponce par transplantation tendineuse, suivant la technique de Sterling Bunnell. [Reconstitution of opposition movement in the thumb by tendon transplantation, following the Sterling Bunnell technique] p. 109-13.
- 33211 RIEUNAU G, FICAT P, MOREAU G, MALECAZE A Tumeur glomique de la paume de la main. [Glomus tumor in the palm of the hand] p. 115-7.
- 33212 RIEUNAU G, GAY R, MALECAZE Les luxations sous-astragaliennes du pied. [Sub-astragal dislocations of the foot] p. 119-26.
- 33213 DAMBRIN P, GOURDOU J, ESCHAPASSE, LE BAYON P, COLL J Les complications oesophagiennes du pneumothorax extra pleural. p. 127-37.
- 33214 ESTRADE J H Le diaphragme rétroxyphidienne; étranglement subaigu;

intervention par voie abdominale; guérison. [Retroxyphoid diaphragmatic hernia; subacute strangulation; abdominal surgery; cure] p. 139-42.

# **TRANSACTIONS OF THE AMERICAN ACADEMY OF OPHTHALMOLOGY AND OTOLARYNGOLOGY** (Rochester, Minn.)

\*Tr. Am. Acad. Ophth. Otol. 60(2) Mar-Apr 56

- 33215 HEUSER G Stress in disease. p. 101-6.
- 33216 SYMPOSIUM: Ménière's disease; etiology. p. 167-98.
- 33217 WILLIAMS H L Symposium: Ménière's disease; etiology. p. 167-71.
- 33218 LINDSAY J R Symposium: Ménière's disease; pathology. p. 172-6.
- 33219 WALSH T E Symposium: Ménière's disease; diagnosis. p. 177-81.
- 33220 HOOPEL G D Symposium: Ménière's disease; medical treatment. p. 182-5.
- 33221 LATHROP F D Symposium: Ménière's disease; surgical treatment. p. 186-92.
- 33222 HILL F T Symposium: Ménière's disease; summation. p. 197-8.
- 33223 GREGG N Congenital anomalies due to maternal infections especially in the early months of pregnancy. p. 199-205.
- 33224 PILLAT A The aging of the retina. p. 206-9.
- 33225 LEOPOLD I H, CARMICHAEL P L Prolonged administration of diamox in glaucoma. p. 210-4.
- 33226 TROTTER R R Diamox: further reports on its use. p. 215-6.
- 33227 LASKY M A An adjustable telescopic visual aid. p. 216.
- 33228 DAVIES W S, THUMMIM M Cavernous hemangioma of the optic disc and retina. p. 217-8.
- 33229 LEDERER F L Hans Brunner, M.D.; 1893-1955. p. 220-1.
- 33230 VON LEDEN H Training in general surgery for otolaryngologists. p. 222-7.
- 33231 WYLIE W L Factors motivating choice of profession. p. 227-30.
- 33232 LINDSAY J R Is voluntary teaching on the way out? I. p. 231-4.
- 33233 BOIES L R Is voluntary teaching on the way out? II. p. 235-6.
- 33234 SHAMBAUGH G E Is voluntary teaching on the way out? III. p. 236-8.
- 33235 HILL F T Is voluntary teaching on the way out? IV. p. 238-41.
- 33236 DOUST A W A teaching day in otolaryngology. p. 242-4.

# **TRANSACTIONS OF THE ASSOCIATION OF LIFE INSURANCE MEDICAL DIRECTORS OF AMERICA** (New York)

Tr. Ass. Life Insur. M. Dir. America Vol. 39 1956

- 33237 KIESLING C E, SCHAAF R S, LYLE A M Mortality studies of isolated electrocardiographic T-wave changes. p. 5-19; discussion, p. 19-24.
- 33238 HINES E A Jr Some aspects of the development and treatment of hypertensive disease. p. 25-40; discussion, p. 40-6.
- 33239 SCOINS W H Substandard accident and sickness insurance. p. 47-56; discussion, p. 56-9.
- 33240 HANGER F M The clinical evaluation of the commoner hepatic disorders. p. 60-75.
- 33241 LEVINE S A Coronary artery disease. p. 76-87; discussion, p. 87-93.
- 33242 BURCHENAL J H Chemical treatment of cancer. p. 94-104; discussion, p. 106-8.
- 33243 BOCKUS H L, GORDON A F Prognosis in peptic ulcer disease. p. 109-23; discussion, p. 123-8.
- 33244 POLLACK H The altered prognosis in diabetes mellitus. p. 129-37; discussion, p. 137-9.
- 33245 DOCK W Present concepts of arteriosclerosis. p. 140-50; discussion, p. 150-5.
- 33246 WEBSTER A C Comments on the 1951 Impairment Study. p. 156-70.

# **TRANSACTIONS OF THE NEW YORK ACADEMY OF SCIENCES**

\*Tr. N. York Acad. Sc. 18(6) Apr 56

- 33247 STERNBENZ F J, LILLY D M Factors influencing growth in protozoa. I. Fac-

tors influencing abnormal growth in suctorian protozoa. p. 522-30.

- 33248 LILLY D M, CEVALLOS W H Factors influencing growth in protozoa. II. Chemical supplements promoting growth in carnivorous ciliates. p. 531-44.

- 33249 MALMO R B Symptom mechanisms in psychiatric patients. p. 545-9.

\*Tr. N. York Acad. Sc. 18(7) May 56

- 33250 KOSAK A I The chemistry of cigarette smoke and its relation to lung cancer. p. 585-91.
- 33251 WOLSKY A The analysis of eye development in insects. p. 592-6.
- 33252 DALTON H C Pigment patterns in salamanders. p. 597-600.
- 33253 BRADY J V Emotional behavior and the nervous system. p. 601-12.
- 33254 WALLACE A F Massey resynthesis; a biochemical theory of religious inspiration. p. 626-38.
- 33255 GEORG L K The role of animals as vectors of human fungus diseases. p. 639-47.

# **TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE** (London)

Tr. R. Soc. Trop. M. Hyg., Lond. 50(2) Mar 56

- 33256 ADAMS A R Symposium on the treatment of human amoebiasis. I. Treatment of intestinal amoebiasis. p. 109-13; discussion, p. 127-38.
- 33257 WOODRUFF A W, BELL S, SCHOFIELD F D Symposium on the treatment of human amoebiasis. II. The treatment of intestinal amoebiasis with emetine bismuth iodide, glucarubin, dichloroacet-hydroxy-methylamide, camofom and various antibiotics. p. 114-27; discussion, p. 127-38.
- 33258 SHUTE P G, MARYON M Is the malaria parasite within or upon the red blood corpuscle; with particular reference to the significance of stippling and other morphological changes observed in the host cell. p. 139-49.
- 33259 FULTON J D, FLEWETT T H The relation of Plasmodium berghei and Plasmodium knowlesi to their respective red-cell hosts. p. 150-6.
- 33260 LOVETT W C Eradication of tick-borne relapsing fever in the Somaliland Protectorate by a tick destruction programme. p. 197-65.
- 33261 AL-ZAHAWI S, SHUKRI N Histopathology of fatal myocarditis due to ectopic schistosomiasis. p. 166-8.
- 33262 KIRK R Studies in leishmaniasis in the Anglo-Egyptian Sudan. XII. Attempts to find a reservoir host. p. 169-77.
- 33263 LEHMANN D A further example of haemoglobin D in a Turkish family. p. 178-80.
- 33264 O'MEARA F J Dengue (Eastern Mediterranean). p. 181.

# **TRANSACTIONS OF THE SOUTH CENTRAL SECTION OF THE AMERICAN UROLOGICAL ASSOCIATION**

Tr. Southcent. Sect. Am. Urol. Ass. 17-19 Oct 55

- 33265 STIRMAN J A Factors which influence recovery from acute anuria. p. 1-8.
- 33266 CARLSON H E Hypernephroma in children. p. 9-15.
- 33267 HULSE C A, SAWTLETT W W, JACOB N H Fibrin calculus of the renal pelvis. p. 16-22.
- 33268 WILSON C L, WILSON M C Leukoplakia of the ureter. p. 23-7.
- 33269 ROBERTS R R Complete valve of the ureter: congenital urethral valves. p. 28-31.
- 33270 CHRISTESON W W Retrocaval ureter in a 14-year-old boy. p. 32-6.
- 33271 TAPPER S M Leiomyosarcoma of the kidney. p. 37-40.
- 33272 ARNETT R K A new ureteral clamp. p. 41.
- 33273 THOMPSON R F Leiomyosarcoma of the urinary bladder. p. 42-6.
- 33274 LEE L W, MALASHOCK E M, DAVIS E Jr Topical urethral anesthesia with cyclaine gel: observations on 625 patients. p. 47-8.
- 33275 SICELUFF J G Benign adrenal cysts. p. 49-55.
- 33276 REITMANCZIK J H, MAGID M A Bilateral peritubularitis plastica. p. 56-60.
- 33277 BARROW S H Exfoliative cytology as an aid in the diagnosis of early renal carcinoma. p. 61-6.

- 33278 PRATHER G C, SKINNER D Prostatic corpora amylacea. p. 67-74.
- 33279 BLEAKNEY P A, PACKARD J P Factors that expedite transurethral prostatic resection. p. 75-83.

- 33280 NALLE B C Jr A roentgenological index of inoperable renal tumor. p. 83-7.
- 33281 HARRISON R H III, DOUBLEDAY L C Roentgenological appearance of normal adrenal glands. p. 89-96.
- 33282 STONINGTON O G, EISEMAN B Perineal sigmoidectomy in cases of total cystectomy. p. 97-105.
- 33283 GHIMES W A, CORDONNIER J J, HUMPHREY C F Chronic urethritis: a clinical study. p. 106-12.
- 33284 POWELL R M, WATTENBERG C A Referred urethral pain: a diagnostic study. p. 113-8.
- 33285 ISAAC C A, VALK W L, STAHL D W Bengt Johanson urethroplasty. p. 119-23.
- 33286 PEYTON A B, HEADSTREEM J W Construction of perineal urethra by split thickness skin graft. p. 124-7.

# **TRANSACTIONS AND STUDIES OF THE COLLEGE OF PHYSICIANS OF PHILADELPHIA**

Tr. Coll. Physicians Philadelphia 23(4) Apr 56

- 33287 DUNCAN G G Memoir of Henry Paul Brown, Jr., 1888-1955. p. 165-6.
- 33288 LAWS G M Memoir of John H. Jopson, 1871-1954. p. 167.

# **TROPICAL DISEASES BULLETIN** (London)

Trop. Dis. Bull., Lond. 53(3) Mar 56

- 33299 SUMMARY of recent abstracts. III. Malaria. p. 265-74; contd.

Trop. Dis. Bull., Lond. 53(4) Apr 56

- 33290 SUMMARY of recent abstracts. III. Malaria. p. 385-96; concl.

Trop. Dis. Bull., Lond. 53(5) May 56

- 33290 WILCOCKS C Summary of recent abstracts. IV. Trypanosomiasis. p. 81-9.

# **TUBERCLE** (London)

Tubercle, Lond. 37(2) Apr 56

- 33291 WORSSAM A R, COLLARD P, CARROLL J D, KNOX R Methods for determining the sensitivity of Mycobacterium tuberculosis to isoniazid, streptomycin and PAS. p. 73-80.
- 33292 CROFTON J, FRENCH E B, SANDLER A Hypokalaemia in tuberculosis. p. 81-8.
- 33293 CAMPBELL A E Blood groups in tuberculosis. p. 89-92.
- 33294 GREENING C L Vole bacillus vaccine: tuberculin sensitivity in African children after small doses. p. 93-7.
- 33295 DAVIES P D, HAROLD J T Spontaneous intrapleural haemorrhage after abandonment of artificial pneumothorax. p. 98-101.
- 33297 COUCH A H, SUTTON P H, THORPE R B Observer error in serial radiography. p. 111-3.
- 33298 EROOGA M A, SHAW J B Rickettsial pneumonia: report of a case. p. 114-5.
- 33299 EMERSON P A, YOUNG F H Sarcoidosis following tuberculosis. p. 116-9.
- 33300 BORTHWICK W M Genito-urinary tuberculosis. p. 120-36.
- 33301 WEISS D W, WELLS A Q Immunization with dead tubercle bacilli. p. 127-40.

# **TUBERKULOSEARZT** (Stuttgart)

Tuberkulosearzt 10(2) Feb 56

- 33302 ADELBERGER L Über die Führung und Beendigung der extrapleuralen Pneumothoraxbehandlung. [Conduction and interruption termination of extrapleural pneumothorax treatment] p. 65-79.
- 33303 SCHMID P C, SCHOPFROVEN G Aufrechterhalten des Meningitis trotz INH-Behandlung. [Acute tuberculous meningitis during isoniazid treatment] p. 79-87.
- 33304 LANG W Einfluss der Grippeepidemie 1953 auf die Tuberkulosebewegung; ein Beitrag zur Frage der dispositionellen Krankheitsursachen. [The effect of influenza epidemic of 1953 on the incidence of tuberculosis; disposition factors in pathogenesis] p. 87-96.



- 33375 KULE H Nachteil der Plomben aus Kunststoffgewebe. [Disadvantages of synthetic plombs] p. 99-102.
- 33376 SEPKÉ G Schwere Silikosen nach kurzfristiger Staubexposition. [Severe silicosis after short exposure to dust] p. 102-5.
- 33377 LICKINT F Rauchen und Karzinom. [Smoking and cancer] p. 105-7.

## Tuberkuloseart 10(3) Mar 56

- 33378 TOMÁNEK A, HYKES M Positiver Tuberkelbasillennachweis bei negativem Lungenbefund. [TB-positive sputum in negative x-ray findings] p. 133-8.
- 33379 NEUMANN G Intrakostale Veränderungen und ihre Bedeutung für die Differentialdiagnose der Lungentuberkulose. [Intercoastal changes and their significance in differential diagnosis of pulmonary tuberculosis] p. 138-44.
- 33380 WEBER M Die chirurgische Behandlung der Lungentuberkulose. [Surgical treatment in pulmonary tuberculosis] p. 145-54.
- 33381 BERGER G, KIRSCHNER H Die Behandlung der Lungentuberkulose mit subkutanen PAS-Infusionen. p. 154-60.
- 33382 LEHMANN-GRUBE F Über Psychosen durch Isonicotinsäurehydrazid. [Psychosis caused by isoniazid] p. 160-9.
- 33383 BASSERMANN F J Die Nocardiose. p. 169-75.

## Tuberkuloseart 10(4) Apr 56

- 33384 SCHMIDT H Anton Lemberger zum Gedächtnis. [In memoriam of Anton Lemberger] p. 197-8.
- 33385 BLUM A Zum Problem des Oleothorax. [The problem of oleothorax] p. 198-204.
- 33386 WATERSTADT K Über die Dauer der Wirkdauer von Pirazinol. [Duration of effects in temporary phrenic paresis] p. 204-10.
- 33387 HOHENFELDER R, LORBEK W Vergleichende Behandlungsergebnisse der Nierentuberkulose. [Comparative treatment results in renal tuberculosis] p. 211-6.
- 33388 DITTMAR W Tuberkulosen-Anreicherung mittels 0,5% Lösung von tertärem Natriumphosphat. [0,5 p. c. Solution of normal sodium phosphate for the enrichment of M. tuberculosis] p. 216-21.
- 33389 KORB G Zur Frage alternierender oder kontinuierlicher Chemotherapie der Lungentuberkulose. [Intermittent versus continuous chemotherapy in pulmonary tuberculosis] p. 222-3.
- 33390 LIEBKNECHT W L Zwischenfälle Interalliale periodischer Röntgenuntersuchungen. [Optimum intervals between periodic mass roentgenologic surveys] p. 223-34.
- 33391 HAGEN W Die Tuberkulose in Kanada. p. 234-8.

## TUBERKULÓZIS KÉRDÉSEI (Budapest)

## Tuberk. kérdése 9(1) Feb 56

- 33392 KOVÁTS F Jr, MEGGYESZÁZ J, BALOGH P, VEDRES S A tüdő-tuberkulózis kerek árnyékainak morfológiája és röntgenképe. [Morphology and roentgenology of the round tuberculous shadows in the lung] p. 1-5.
- 33393 LEVENDEL L, SEBŐK L A nyirokcsomó-gümőkör kezelése; gyógyítási kísérletek (áprasi) bismuth embolus eljárásával. [Therapy of lymph node tuberculosis; therapeutic experiments with áprasi's bismuth embolus method] p. 6-10.
- 33394 KASZÁS Á Ritka elhelyezkedésű thy-musdaganat. [Unusually located thymus tumor] p. 11-3.
- 33395 VÁJKÓCZY Á, BERENCSI G, SCHNITZLER J Resectio kapcsán észlelt con-metoplasia a tüdőben. [Ossaceous metaplasia of the lungs, observed in lung resections] p. 13.
- 33396 FÁBIÁN S, HALASY-NAGY E Extra-peritonealis mányagplombage. [Extra-peritoneal plastic plomage] p. 14-6.
- 33397 KERÉNYI I, SZÓTS I A tüdőgümőkör sebészeti kezelése gyermek-és serdülőkortban. [Surgery of pulmonary tuberculosis in childhood and adolescence] p. 16-9.
- 33398 BUGYI G Négybónapos csecsemő dróba bronchogen ventriculitis. [Giant bronchogenic air cyst in 4 month old infant] p. 20-1.
- 33399 KIKICH G, BORSAY J, PAPP A Antibiotikus kezelés kapcsán keletkező Cushing-szindróma esetek. [Cases of Cushing syndrome in relationship to antibiotic therapy] p. 22-3.
- 33400 SÉRI I A gémelekkel indukált és bevezetési. [Indications for the induction of artificial pneumothorax] p. 24-6.
- 33401 HERMANN B, FRÖHLICH O Adat a pajzsmirigy súlyos gümőköréről. [Data on cases of tuberculosis of the thyroid gland] p. 27-8.

- 33392 MEKOVITS G, KOVÁCS L Egyeszedő módszer kórtani tuberkulózis létrehozására egéren. [Simple method to induce tuberculosis in mice] p. 28-9.
- 33393 POLÁR G Megfigyelések a tuberculo-allergiáról gyermekeknél meninges tuberculozisa. [Observations on tuberculin allergy in infantile meningitis tuberculozisa] p. 30-5.
- 33394 SZABÓ I, LUGOSI L Az INH-tól módosult Mycobacterium tuberculosis törzsek vizsgálata. [Difficulties in the type determination of INH resistant Mycobacterium tuberculosis] p. 35-8.
- 33395 SZÜLE L Az ivóvíz protektív fluor-tartalma és a tüdőgümőkör morbiditása. [The protective fluorine content of drinking water and pulmonary tuberculosis morbidity] p. 38-9.
- 33396 KOVÁCS P A mellkasfal gümőkörös folyamatos pathogenesiséről és kezeléséről. [Pathogenesis and therapy of tuberculous processes in the chest wall] p. 40-2.
- 33397 ERDŐS G Az intracutan oldás technikai problémái. [Technical problems in intracutaneous vaccination] p. 43-8.

## TUMORI (Milano)

## Tumori, Milano 41(8) Nov-Dec 55

This issue had not been received at publication time and will be indexed at a later date.

## Tumori, Milano 42(1) Jan-Feb 56

- 33398 DEOTTO R Azione degli acidi nucleici sulla moltiplicazione cellulare. p. 1-64.
- 33399 BUCALOSI P, CATANIA V C, DI PIETRO S, SOMIGLI A Ovario-surrectomia bilaterale per cancro mammario incurabile e metastatizzato; considerazioni cliniche su 12 casi. [Bilateral ovari-adrenalectomy for incurable breast cancer and its metastases; clinical data on 12 cases] p. 65-75.
- 33400 GALLICO E Vecchio e nuovo in tema di leucemie sperimentali. [Old and new findings regarding experimental leukemia] p. 76-130.
- 33401 BALLARATI U Il cancro dello stomaco: considerazioni statistiche e risultati lontani. [Gastric cancer: statistical data and remote results] p. 131-48.
- 33402 SAMUEL S La potassemia nel trattamento attinico del cancro genitale. [Blood potassium in radium therapy of genital cancer] p. 147-51.
- 33403 BALZARINI E Il contributo della radiologia nel trattamento dei tumori del seno mammellare. [Radiology in the treatment of maxillary sinus tumors] p. 152-63.
- 33404 CAPUTO A Caratterizzazione dei costituenti proteici del peritoneo di sarcoma di Rous. [Properties of protein components in Rous sarcoma peritoneum] p. 164-77.
- 33405 MAFFI A Contributo allo studio radiologico dei tumori dell'ipofaringe. [Radiological study on hypopharyngeal tumors] p. 178-201.
- 33406 RABOTTI G C, DE DONATO E I cosiddetti tumori misti a sede extraalveolare; contributo casistico. [So-called mixed non-salivary tumors; case reports] p. 202-11.
- 33407 VITAGLIANO G Le tiroiditi di Riedel e di Hashimoto. [Riedel's and Hashimoto's thyroiditis] p. 212-9.

## UGEKSKRIFT FOR LÆGER (København)

## Ugekr. læger 118(6) 9 Feb 56

- 33398 OHRT H H Tungebørn behandling i en halscenter; en efterundersøgelse. [Deaf children treated in a hearing clinic; results] p. 151-7.
- 33399 GRAUDAL H, NIELSEN S E Diabetes insipidus; 5 tilfælde behandlet med vasopressinpolyvinylpyrrolidon (insipidin retard). [Diabetes insipidus; report of 5 cases treated with vasopressin-polyvinylpyrrolidone (insipidin retard)] p. 157-9.
- 33400 ANTONSEN S En sammenligning mellem virkningen af insipidin og insipidin retard i dyreforsøg. [A comparison between the effect of insipidin and insipidin retard in animal experiments] p. 160-2.
- 33401 MELCHOR J Om hyppigheden af cor pulmonale chronicum, specielt blandt patienter med staseinsufficiens. [Incidence of chronic cor pulmonale, especially among patients with congestive heart failure] p. 162-8.
- 33402 RECHNAGEL E Kombineret intrauterin og ekstruterin (ovarial) graviditet. [Combined intrauterine and extrauterine (ovarian) pregnancy] p. 166-7.

## Ugekr. læger 118(7) 16 Feb 56

- 33393 JACOBSEN C, HANSEN H C, FRANDSEN J, WULFF H Mogens Fenger, 1889-1956. p. 179-82.
- 33394 ERREBO-KNUDSEN E O Coma diabeticum; en oversigt. [Diabetic coma; a survey] p. 183-8.
- 33395 NISSEN N I, ZACHAU-CHRISTIANSEN B Klinisk gennemprøvelse af et nyt peroral diuretikum, 1-allyl-3-ethyl-6-aminouracil, mictine. [Clinical experience with a new peroral diuretic, 1-allyl-3-ethyl-6-aminouracil, mictine] p. 188-92.
- 33396 SPARUP-HANSEN K H Foster Kennedy's syndrom ved arachnoiditis chiasmatis. p. 192-4.
- 33397 GLAHL N Actinomycosis cervicofacialis. p. 196-7; contd.

## Medd. Sundhst. No. 48 1956

## (In Ugekr. læger 118(7) 16 Feb 56)

- 33398 BETRAGTNINGER vedrørende evakuering. [Thoughts on evacuation] p. 326-7.
- 33399 EVAKUERINGSPROBLEMER I og omkring Skovgården. [Evacuation problems in and around Greater Copenhagen] p. 327-30.

## Ugekr. læger 118(8) 23 Feb 56

- 33390 BICHEL J, KESMEYER-NIELSEN F, CHRISTENSEN O Bril-Symmers sygdom og hyperpiet; en oversigt. [Brill-Symmers disease and hyperpietism; a survey] p. 305-11.
- 33391 BASTRUP-MADSEN P Lymfoma folliculare, Brill-Symmers sygdom; histogenesis ved cytologisk undersøgelse af mitokondier og elektroforesestudier. [Follicular lymphoma, Brill-Symmers disease; histogenesis judged by cytological study of splenic puncture and electrophoretic studies] p. 211-6.
- 33392 RIE P Leukocyt-agglutiner; en oversigt. [Leukocyte agglutinins; a survey] p. 216-20.
- 33393 HANSEN K F Røntgenundersøgelser før og efter ultralydbehandling. [Roentgen examination before and after ultrasonic treatment] p. 220-2.
- 33394 LUNDWALL F Undersøgelse af den tidsmæssige variation i et stort materiale af patienter med cancer colli uteri. [Study on differences in duration of uterine cervical cancer in a large case material] p. 233-41.
- 33395 RAHBEK J, HOLGERSEN P B Om cholecytisi perforativa. p. 241-4.
- 33396 SØRENSEN B Om cytologisk diagnose af cancer i tuba uterina. p. 244.
- 33397 JOHANSEN G F Tilgangen til institutionsmæssig aldersomsorg i Ålborg kommune i en 3-årig periode 1953-54. [Increase in institutional care of aged in the town of Ålborg during the 3-year period 1953-54] p. 254-8.

## Ugekr. læger 118(10) 8 Mar 56

- 33398 BENNKE T, GORMSEN H, MØLLER B Sammenlignende undersøgelse over knoglemarvspunktur i sternum, crista iliaca og processus spinosus. [Comparative studies on bone marrow puncture in the sternum, the iliac crest and a spinal process] p. 265-77.
- 33399 PEDERSEN E Ruptura diaphragmatica traumatica. p. 277-9.
- 33400 HAMTOFT H Behov for og tilgang af læger inden for de forskellige lægespecialer. [Needs and availability of physicians within the various specialties] p. 285-9.
- 33401 BEKENDTGØRELSE af 14. februar 1956 fra Socialministeriet om de anerkendte sygekassers guld af medicin m. v. [Statement of 14 February 1956 from Socialministeriet, on coverage of medicines, etc., by the approved health insurance organizations] p. 291-7.

## Medd. Sundhst. No. 49 1956

## (In Ugekr. læger 118(11) 15 Mar 56)

- This issue does not contain material within the scope of the Current List.
- 33399 Ugekr. læger 118(11) 15 Mar 56
- 33372 RYBING E Hestens allergi hos asthmabørn i København; en efterundersøgelse. [Allergy to horses among asthmatic children in Copenhagen; a follow-up investigation] p. 299-308.
- 33373 KÆRN T, KLOTHTRUP P Trillingsskel, med særligt henblik på nedsettelse af den perinatale dødelighed. [Twin births, with special attention to a decrease in perinatal mortality] p. 309-11.
- 33374 KÆRN T Profylaktisk behandling af puerperal infektion i tilslutning til hindemangel. [Prevention of puerperal infection in connection with a lack of the membranes] p. 311-2.

- 33375 ORAM V Svangerskabsafrydelse med sæbe; en sammenligning mellem 2 metoder. [Induced abortion with soap; comparison of two methods] p. 312-5.
- 33376 KESMEYER-NIELSEN F, BASTRUP-MADSEN K Blodtransfusion og forlidelighedsprøve. [Blood transfusion and tests of compatibility] p. 315-7.
- 33377 DREYER V De profylaktiske svangerskabsundersøgelser; analyse af et 5-års materiale. [Prenatal examinations; analysis of 5 years' material] p. 321-3.

## Ugekr. læger 118(13) 22 Mar 56

- 33378 DOM F, FRIDERICHSSEN T, ROTHE JENSEN A Om den autonome virkning af reserpin (serpasil); specielt overfor vago-insulinæyetmet. [Autonomic effects of reserpin (serpasil) with special reference to the vago-insulin system] p. 329-33.
- 33379 NIELSEN P Paradental lidelser og alimenssymptomer; 3 tilfælde af febersyndrom. [Parodontal disease and systemic symptoms; 3 cases of pyrexia] p. 333-7.
- 33380 VALBØ-HANSEN J, JOHNSSEN S, KJØRBOE F Radiumbehandling af tungen. [Radium treatment of the tongue] p. 337-40.
- 33381 LARSEN N A, MUNK O Intramuskulær jernbehandling med et kolloid dextran-jern præparat, inferon. [Intramuscular iron therapy with a colloidal dextran-iron preparation, inferon] p. 340-2.

## UNION MÉDICALE DU CANADA (Montréal)

## Union méd. Canada 85(3) Mar 56

- 33382 LEBLOND L L'ictère; son aspect médical. p. 243-8.
- 33383 LAPOINTE H Le point de vue radiologique en rapport avec l'ictère. p. 249-59.
- 33384 MARCOUX H L'aspect biochimique de l'ictère. p. 259-70.
- 33385 DAVID P, EDDIE E S Le lanatoside C; indications et résultats. p. 271-82.
- 33386 RATTLE G, LÉGER J L Aspect radiologique de la tuberculose génitale féminine. p. 283-90.
- 33387 BOUCHER R, ALANIE R, AUZÉPY P Étude de 48 cas de cirrhose du foie provoquée par le bière ou l'alcool. [48 Cases of liver cirrhosis caused by beer or alcohol] p. 290-5.
- 33388 MONTREUIL F La maladie de Ménière. p. 296-301.
- 33389 CLOUTIER F Évolution de la psychiatrie. p. 301-4.
- 33390 BOULANGER J B La psychanalyse. p. 305-11.
- 33391 PICHÉ G Considérations psychologiques et pharmacologiques de la pré-anesthésie chez les enfants. [Psychological and pharmacological consideration of preanesthesia in children] p. 312-8.

## Union méd. Canada 85(4) Apr 56

- 33392 AMYOT R Les statistiques nous montrent la tuberculose en étonnante régression. [Surprising decrease of tuberculosis, as shown by statistical reports] p. 296-71.
- 33393 DUPRESNE R Définition clinique du syndrome du dumping. p. 273-8.
- 33394 VALLÉE A F L'obstruction intestinale; ses aspects radiologiques. p. 379-90.
- 33395 GRÉGOIRE F Recherches à l'Institut Lavoisier. [Researches in the Institute Lavoisier] p. 391-5.
- 33396 BERTHIAUD A Réaction modifiée de Middlebrook et Dubos appliquée au diagnostic sérologique de la tuberculose. p. 396-8.
- 33397 LAPALME J, LABELLE E, LABERGE M J, LÉPINE C, GRÉGOIRE F Étude comparative de deux méthodes de détermination de la capacité résiduelle fonctionnelle dans le volume pulmonaire. [Comparative study of two methods for determination of residual functional capacity of the lung volume] p. 400-4.
- 33398 DÉCARIE R, LAUZÉ S, PAPINEAU L Actinomycose intestinale guérie. [Cure of intestinal actinomycosis] p. 405-6.
- 33399 CHARTIER Y Cancer primitif de l'oesophage. p. 407-10.
- 33400 LEBLOND C P, CLERMONT Y Spermatogénèse chez les primates. p. 411-3.
- 33401 SIMARD R La stérilité chez la femme; méthodes de diagnostic et traitement. [Female sterility; methods of diagnosis and treatment] p. 413-8.
- 33402 GRIGNON J Stérilité chez l'homme; étiologie et traitement. [Male sterility; etiology and treatment] p. 418-9.
- 33403 GROULX A La santé à Montréal en 1955. [State of health in Montreal in 1955] p. 425-7.

- 33404 RENTCHICK P Lettre de suisse; la lutte contre la tuberculose depuis 1951. [Letter from Switzerland; control of tuberculosis since 1951] p. 440-2.
- 33405 POIRIER P, BAILLARGON Y Observations cliniques sur l'emploi de sels de titane (titanium) dans certaines dermatoses. [Clinical observations on the use of titanium salts (methanum) in certain dermatoses] p. 443-4.
- 33406 GAUDRAULT G L Le vertige de ménière. p. 445-7.
- 33407 GARON N L'ACTH et les vomissements gravidiques. [ACTH and vomiting in pregnancy] p. 447-9.

\*Union Méd. Canada 85(5) May 56

- 33408 DAVIGNON A, LEMIEUX G, GENEST J L'analyse des données de l'hypertension artérielle. p. 499-505.
- 33409 DAVID P, LEGAULT P, LEGAULT G Résultats de la commissurotomie mitrale. p. 506-10.
- 33410 McNALLY W J Le vertige; ce que nous en connaissons, un siècle après Ménière. [Vertigo; information one century after Ménière] p. 511-24.
- 33411 DELAGE J M, AUDET J, PICHETTE H Coagulation sanguine et glaucome. [Blood coagulation and glaucoma] p. 528-8.
- 33412 GENEST A De la chirurgie maxillo-faciale; un exposé général. [Maxillo-facial surgery; general exposé] p. 528-35.
- 33413 PAQUET E, THALY H Les tumeurs gastriques prolapsées dans le bulbe duodénal. [Prolapsed gastric tumors in duodenal bulb] p. 536-8.
- 33414 DUMAS P Aspect endocrinien de l'ampromidie féminine. p. 539-42.
- 33415 BEAUREGARD J M Prophylaxie du rhumatisme articulaire aigu. p. 543-6.
- 33416 BERTRAND C Nouveautés et notions courantes en neurochirurgie infantile. p. 547-9.
- 33417 LAURIN J G Sur le facteur RH; l'aspect hématologique et anatomo-pathologique; diagnostic différentiel. p. 549-52.
- 33418 PAVLANIS V Vaccin antipoliomyélitique. p. 553-5.
- 33419 BERTHAUME M La diéthylamide de l'acide lysérigine en psychiatrie. p. 555-60.
- 33420 BOLEAU P A Toxémie de la grossesse; déterminations physico-chimiques; physiologie normale et anormale. [Pregnancy toxemia; physicochemical determination; normal and abnormal physiology] p. 561-4.
- 33421 GAGNON E D La banque d'artères. [Arterial banks] p. 565-6.
- 33422 BACHAND M L'épisiotomie. p. 570-1.
- 33423 DESJARDINS E Armand Paré; 1880-1956. p. 588-9.

# UNITED STATES ARMED FORCES MEDICAL JOURNAL (Washington)

U.S. Armed Forces M. J. 7(6) June 56

- 33424 GROB D Manifestations and treatment of nerve gas poisoning in man. p. 761-9.
- 33425 KONDRITZER A A Chemistry, detection, and decontamination of nerve gases. p. 791-6.
- 33426 ELAM J O, CLEMENTS J A, BROWN E S, ELTON N W Artificial respiration for the nerve gas casualty. p. 797-810.
- 33427 SPARKS B W, NISSE O K Psychiatric screening of combat pilots. p. 811-8.
- 33428 RILEY H D Jr Epidemiologic studies of histoplasmin sensitivity. p. 817-38.
- 33429 BERTÉ S J Characteristics and treatment of military tuberculosis. p. 839-51.
- 33430 WOLF F S, THOSHINSKY M J, CHODOSH S, ARINGTON J O Jr Therapy of gonococcal urethritis; comparison of oral and intramuscular tetracycline. p. 852-64.
- 33431 BOWERS W F Principles of surgery in managing mass casualties. p. 865-74.
- 33432 ABILDSKOV J A Clinicopathologic conference: abdominal pain and anorexia. p. 875-87.
- 33433 ROBINS A Emotional status of the U. S. soldier and length of tour in Korea. p. 888-94.
- 33434 FADELL F J, TULIN M Late complication of the Whipple operation; carcinoma of the duct of Wirsung with four-year survival. p. 895-900.
- 33435 GOLDBERG E E, AMELAR R D Causalgia in the inguinal/anal area. p. 901-6.

U. S. Armed Forces M. J. 7(7) July 56

- 33436 DUFF F L Common respiratory disease in army recruit populations; and epidemiologic study. p. 937-62.

- 33437 ROBINSON H M Jr, ROBINSON R C, STRAHAN J F, COHEN M M Steroid preparations for topical therapy of skin eruptions. p. 963-78.
- 33438 ABILDSKOV J A Recent progress in experimental electrocardiography. p. 979-86.
- 33439 THOMAS P A, MASON R E, BEATTY G L Congenital atresia of the esophagus with tracheoesophageal fistula. p. 987-96.
- 33440 SPENCER R P Clearance by alimentary lumen cells. p. 997-1000.
- 33441 SHERMAN J L Jr The final common pathway in ulcer genesis. p. 1001-8.
- 33442 CACCHILLO A F Recent advances in suppository medication. p. 1009-12.
- 33443 SHEEHAN D J, HUNTER R C Jr Chronicity in acute vascular purpura. p. 1013-24.
- 33444 SHULER J B Medical practice with the Marines on occupation duty in Korea. p. 1040-50.
- 33445 LYONS R E Low-cost ultraviolet apparatus for small medical facilities. p. 1051-4.
- 33446 STROBER M Fever of undetermined origin; presumptive cause, amebic colitis. p. 1056-6.
- 33447 LEWIS E L, CLETSOWAY R W A true hermaphrodite. p. 1059-63.

## UNIVERSITY OF MICHIGAN MEDICAL BULLETIN (Ann Arbor)

Univ. Michigan M. Bull. 22(4) Apr 56

- 33448 MIKKELSEN W M, ZEVELY H A, CHATELIN N H, DUFF I F, FRENCH A J A clinicopathologic study of fifty cases of connective tissue disease. p. 127-55.
- 33449 SWEET L C Induction of degenerative hepatic lipidosis by DL-ethionine. p. 156-62.
- 33450 CHRISTENSEN H N Anticathion balance? p. 163-6.
- Univ. Michigan M. Bull. 22(5) May 56
- 33451 KAHN E A Neurosurgical relief of intractable pain. p. 173-5.
- 33452 GRANT F C The results of surgical treatment of brain tumor: a study of 2,336 consecutive cases. p. 176-9.
- 33453 LATOURETTE H B The effect of radioactive colloidal gold on serous effusion in malignant disease. p. 180-91.
- 33454 LATOURETTE H B, LAMPE I, HODGES F J Organized clinical investigation of cancer. X. p. 192-210.

## UROLOGICAL SURVEY (Baltimore)

Urol. Surv. 6(2) Apr 56

This issue does not contain material within the scope of the Current List.

## UROLOGIA (Moskva)

Urologia, Moskva 21(1) Jan-Mar 56

- 33455 GOLDBERG V V Tekhnika i rezultaty nadobkovo chrespyrnyy adenomektomii s pervichnym glukhim shvom mochevogo puzyrja. [Technic and results of suprapubic transurethral adenomectomy with primary blind suture of the bladder] p. 3-10.
- 33456 GROMOV B IA Ob osobennosti funktsii pochek pri vodushnoi kontuzii, eksperimental'noe issledovanie. [Peculiarities of kidney function in air contusion; experimental research] p. 11-7.
- 33457 KNIAZOVITSKII IA Nekotorye patofiziologicheskie dannye o transilumbal'noi aortografi. [Some pathophysiologic data on transilumbal aortography] p. 18-21.
- 33458 KARPENKO V S Kliniko-anatomichesko obosnovanie nadobkovo dugoobraznogo vnebruihnogo razreza pri kamniakh lazovogo otvora mochetchnika. [Clinico-anatomic reasons for the curved suprapubic extraperitoneal incision in stones of pelvis ureter] p. 21-6.
- 33459 PLASTUNOV M B O travmakh mochevogo puzyrja v svyazi s preryivaniem beremennosti. [Trauma of the bladder in connection with interruption of pregnancy] p. 26-9.
- 33460 SOLOVEI M G Belkovye shlaki i zheludochnom soke pri nekroticheskoi urologicheskoi zabolevaniakh. [Protein decomposition products in the gastric juice in some urological diseases] p. 29-35.
- 33461 VERTEPOVA V M, SINUSHINA M N, LEPLIA E S Sintomitsin pri nespetitsicheskikh vospalitel'nykh protsessakh mochevogo sistemy. [Symptomycin in unspecified inflammatory processes of the urinary tract] p. 35-41.

- 33462 GADZHIEV R G Sravnitel'noe izuchenie kontsentratsii streptomitsina v krovi, otelissomom urety i sekretu prostaty u bol'nykh gonoreei. [Comparative study of streptomycin concentration in blood, urethral secretions and secretions of the prostate in gonorrhea] p. 41-3.
- 33463 ARSENEV R V Opyt lecheniya bol'nykh nekroticheskimi formami anurii i oligurii karkhotinom; predvaritel'noe soobshchenie. [Experience in treating some forms of anuria and oliguria with carbolic acid; preliminary report] p. 44-5.
- 33464 CHERKASSKII L A Ob osobennostiakh stroeniya predstatel'noi shlezhy novorozhdennykh. [Structural characteristics of the prostate in newborn infants] p. 45-50.
- 33465 MALYSHEVICH A B K metodike tsitofloko-diagnostiki opukhatei mochevogo puzyrja. [Cytodiagnostic method of bladder tumors] p. 51-2.
- 33466 PRESIAZEN P Z Opyt organizatsii urologicheskoi pomoshchi v gorodakh i rayonakh Leningradskoi oblasti. [Experience in organizing urologic care in towns and sections of the Leningrad district] p. 53-5.
- 33467 PODKAMINSKII N A Blizkokosnaya rentgenoterapiya plasticheskoi induratsii polovogo chlena. [Contact radiotherapy in plastic induration of the penis] p. 56-7.
- 33468 PERLIN G M Istoriicheskaya zametka o kamnedobroite K. I. Glubentalia; k-125-letniy opublikovaniya etogo chestvennogo izobreteniya. [A historical remark on a calculifragous instrument of K. I. Glubental; 125-year anniversary of this invention in Russia] p. 58-9.
- 33469 KUDRIAVTSEVA N A Sluchai gryzhi mochevogo puzyrja. [A case of hernia of the bladder] p. 60-2.
- 33470 ABIEV M B Lozhnyi kamen' mochevogo puzyrja. [False calculus of the bladder] p. 62-3.
- 33471 GEKIMAN B S Sluchai rezektsii pochki po povodu kalkulnogo gidrokolozisa; k voprosu o tekhnike rezektsii pochki. [A case of renal resection for calculous hydrocalycosis; technical of renal resection] p. 63-5.
- 33472 KALUGIN A S K voprosu o kamniakh predstatel'noi shlezhy. [Calculi of the prostate] p. 65-6.
- 33473 FILIPPOVA E A Odnomomentnaya protsistektomii pri adenome prostaty. [One-stage prostatectomy in adenoma of the prostate] p. 67.
- 33474 DINITS E G Travmaticheskii vyvikh laichka. [Traumatic dislocation of the testicle] p. 68.
- 33475 DZHAHAEV-ZADE M D, ARUTUNOV V D O sochetanom zabolevanii pochechno-kamennoi bolezni i rakom pochki. [Combined calculi and cancer of the kidney] p. 69-71.
- 33476 LOPATKIN N A Sovremennoe sostoyaniye voprosa o pochechnoi anglografi; obzor zarubezhnoi literatury. [Present state of renal angiography; review of foreign literature] p. 72-9.

## VESKA-ZEITSCHRIFT (Aarau)

Veska Zschr., Aarau 20(1) Jan 56

- 33477 KOHLER F Public relations. p. 9-10.
- Veska Zschr., Aarau 20(2) Feb 56
- 33478 BLUESTONE E M Das Hauspflege Programm, eine Bereicherung des Bürger-spitals Basel. [Principles and practice of the Institut für funktionelle Beschäftigungstherapie at the Basel Bürgerhospital] p. 113-5.
- 33479 SCHMIDT-LAMBERG H Grundsätzliche Über das Feuerabwehrwesen in den Krankenhäusern. [Principles of fire prevention in hospitals] p. 73-5.

\*Veska Zschr., Aarau 20(3) Mar 56

- 33480 NIGST H Aus dem Institut für funktionelle Beschäftigungstherapie des Bürger-spitals Basel. [Principles and practice of the Institut für funktionelle Beschäftigungstherapie at the Basel Bürgerhospital] p. 113-5.
- 33481 MIKOCKI A Die Krankenhäuser im neuen Sozial-Versicherungsgesetz Österreichs. [Austrian hospitals under the new social insurance law] p. 119-21.
- 33482 KELLER H Les 25 ans de la Veska; exposé du développement et de l'activité de l'Association des Etablissements Suisses pour Malades de 1930 à 1955. [Veska through 25 years; development and activity of the Association des Etablissements Suisses pour Malades] p. 123-36.

## VESTNIK KHIRURGII IMENI I. I. GREKOVA (Moskva)

Vest. khir. 77(1) Jan 56

- 33483 NEKOTORYE itogi raboty shurnala Vestnik Khirurgii im. I. I. Grekova sa 1955 g. i perspektivy na 1956 g. [Some results of the work of the journal Vestnik khirurgii im. I. I. Grekova for 1955 and perspectives for 1956] p. 3-6.

- 33484 PETROV N N Moi sovety mladym ucham-khirurgam. [My advice to young surgeons] p. 7-9.
- 33485 GEDVATS S V, IVANOV A A Khirurgicheskaya taktika pri ugrozhaushchikh zhizni gemorragicheskikh na pochove iazvennoi bolezni shchelochno i zheludochnoy kisloty. [Surgical tactics in life-endangering hemorrhage caused by peptic ulcer of the stomach and of the duodenum] p. 9-17.
- 33486 POPOV V I, FILIN V I O lechenii otrynkh rasplytykh peritonitov. [Treatment of acute diffuse peritonitis] p. 17-26.
- 33487 KOZACHINSKII R M Lechenie peritonita levomitsetinom i rintonitomitsin; eksperimental'nye dannye. [Treatment of peritonitis with levomycin and rintonitomycin; experimental data] p. 26-30.
- 33488 KLETSKAIA O I K diagnostike i lecheniu raka zheludochnoy puzyrja. [Diagnosis and treatment of gall bladder cancer] p. 30-4.
- 33489 PANUSHIN V S K khirurgii selezenki. [Surgery of the spleen] p. 35-40.
- 33490 PERVUSHIN V I U ob otklenenii inervatsii podzheludochnoy shlezhy. [Afferent innervation of pancreas] p. 41-6.
- 33491 KOCHASHVILI V I Klassifikatsiya radikal'nykh operativnykh vnesheistomicheskikh podzheludochnoy shlezhy. [Classification of radical surgical interventions in cancer of pancreatic head and of Vater's papilla] p. 46-51.
- 33492 MIKURUMOV S M Materialy k khirurgicheskoi lecheniu raka podzheludochnoy shlezhy. [Materials on surgical treatment of cancer of pancreas] p. 51-4.
- 33493 SHALIMOV A A O rezektsii podzheludochnoy shlezhy. [Resection of pancreas] p. 56-9.
- 33494 NECHAEVA O N Patologoanatomicheskie izmeneniya tonkoi kishti pri ostroi kishechnoi neprokhodimosti, vyvannom tromboze i embolii byrshechnykh sosudov. [Pathological and anatomical modifications of the small intestine in acute intestinal obstruction caused by thrombosis and embolism of mesenteric vessels] p. 60-71.
- 33495 LITVINOVA E V Kliniko-morfologicheskie kharakteristika polipov tolstoi i priamoi kishtok. [Clinical and morphologic characteristics of polyps in colon and rectum] p. 71-81.
- 33496 GOGIN E E K diagnostike tuberkulez limfaticheskikh uzlov bryzheiki. [Diagnosis of tuberculosis of mesenteric lymphatic nodes] p. 81-6.
- 33497 KHROMOV B M, KHELMISKII M A, KARTAVIN V A O podgotovke kadrov khirurgov; po povodu stat' prof. F. G. Uglova. [Training of surgeons; a discussion on the article of professor F. G. Uglov] p. 85-95.
- 33498 TELKOV N A K tekhnike sakrytlay kul'ti kishti i pomoshchi v gastrastrotomii. [Technic of closing an intestinal stump with a gastrotomy] p. 99-103.
- 33499 KHEIFITS A B O lechenii vyipadeniya priamoi kishti. [Treatment of rectal prolapse] p. 103-6.
- 33500 TSAGAREISHVILI A V Dopolnitel'naya arteriya pecheni ot levoy zheludochnoi arterii. [Complementary hepatic artery from the left gastric artery] p. 107-9.
- 33501 NIKOLAEV G F, BORODIN I M Splenektomii pri tuberkuleze selezenki. [Splenectomy in tuberculosis of the spleen] p. 110-3.
- 33502 DYMCHIKOV N A O tuberkuleze selezenki. [Tuberculosis of the spleen] p. 113-6.
- 33503 VILANSKII M P, KAZUTO M M Probeniye tonkoi kishti. [Perforation of the small intestine] p. 118-20.
- 33504 OKON E S Khronicheskii stenoz slushchicheskoi kishti. [Chronic stenosing ileitis] p. 121-2.
- 33505 LIPSKII IA Perekruchivanie telesnagelasticheskoi granulyozny bryzheiki podvudochnoi kishti. [Torsion of the telegastichesk granuloza of the mesentery of the ileum] p. 123-5.
- 33506 UGLOV F G, MIKHAILOV S S, STARODUBOV V I K semidniatsetilui vykhoda v svet pervogo ruskogo khirurgicheskogo shurnala Khirurgicheskii Vestnik. [70th Anniversary of the first Russian surgical journal Khirurgicheskii vestnik] p. 126-38.
- Vest. khir. 77(2) Feb 56
- 33507 LAZAREV N V Lekarstvennoe vostoizivie na vospalitel'nye protsessy. [Chemotherapeutic effect on an inflammatory process] p. 5-14.
- 33508 LEISITSYN M B Fiziologicheskie metody profilaktiki i terapii postoperatsionnykh oslozhnenii. [Physiological methods of prevention and treatment of postoperative complications] p. 14-24.
- 33509 KRUPKO I L Lechenie infiltratsionnykh perelomov i primeneniye penitsillina. [Treatment of infected fractures with application of penicillin] p. 25-30.



33510 GARBIDZHANIAN G A, DEM'IANOV V M Penicillin i khirurgicheskaya obrabotka y profilaktika infektsii kostnoi rany; eksperimental'noe issledovanie. [Penicillin and surgical treatment in prevention of infections in compound fractures; experimental research] p. 31-41.

33511 ZHUKOV P P Metallicheski vnukri-kostnyi osteosintez infitsirovannykh pere-lonov bedra; eksperimental'nye dannye. [Intra-medullary metal osteosynthesis of infected fractures of the hip; experimental data] p. 41-8.

33512 KROMUTOVA G P Kontsentratsiya peni-cillina v krovi krolikov pri vnukriyehot-nom i vnukriyehotnom vvedenii. [Penicillin con-centration in the blood of rabbits in intramuscular and intravenous administration] p. 48-50.

33513 BERKUTOV A N Oshibki i oslozhneniya, vznikayushchie pri vnukriyehotnoi fiksa-tsii perelonov stal'nykh stержnami, i sposoby ikh preduprezhdeniya. [Mistakes and complications originating in intramedullary nailing of fractures with a steel rod and methods of preventing them] p. 51-7.

33514 KOSTRIKOV V S Eksperimental'nye dannye o vaskularizatsii i inervatsii periosta v norme i pri nekotorykh patologicheskikh sostoyaniyakh; predvaritel'noe soobshchenie. [Experimental data on the vascularization and innervation of periosteum in normal and some pathologic conditions preliminary report] p. 57-63.

33515 EL'BERG G A, MONASTYRSKAYA B I Vliyanie bromistogo natriia i koleina na protsess obrasovaniya moshli pri kostnykh pere-lomakh v eksperimente. [The effect of sodium bromide and caffeine on callus formation in experimental fractures] p. 63-8.

33516 KUDRITSKAYA T E O kompleksnoi terapii oshchegovogo shoka. [Complex therapy in a shock caused by burns] p. 69-73.

33517 KOTOV I A Vagosimpaticheskaya novokainovaya blokada pri oshchegovom shoke; eksperimental'nye dannye. [Vagovagal sympathetic blockade in a shock caused by burns; experimental data] p. 73-8.

33518 GOLOVIN G V K metodike lecheniya oshchegov fibritnykh plenkami. [Treatment of burns with fibrin films] p. 78-80.

33519 BIRUKOVA V V Asepticheski vliashnyi metod lecheniya termicheskikh oshchegov. [Treatment of thermal burns with aseptic moist bandage] p. 80-3.

33520 IVAKHENKO G S Lechenie termicheskikh oshchegov emul'siei iz meda-shira. [Treatment of thermal burns with an emulsion of honey & fat] p. 83-8.

33521 PETROV I R Etiologiya, patogenez, preduprezhdenie i lechenie oshchegovogo shoka. [Etiology, pathogenesis, prevention and therapy of shock caused by burns] p. 89-105.

33522 BLINOV N I O podgotovke kadrov vrachei-anestezistov. [Training of anesthetists] p. 106-8.

33523 ANTELAVA N V Po povodu stat'i P. A. Kuprianova i M. S. Grigor'eva. Nekotorye voprosy oshchegovaniia i podgotovki kadrov vrachei-anestezistov. [On the article of P. A. Kuprianov and M. S. Grigor'ev; Certain questions of anesthesia and training of anesthetists] p. 108-111.

33524 LAPUSHKIN P S Po povodu podgotovki kadrov vrachei-anestezistov. [Training of anesthetists] p. 112-3.

33525 SHANURENKO I A, RIPOLOVA M D Mnozhestvennoe khiruricheskoe ekzostoz s onkologicheskimi techeniem. [Rare clinical course in multiple chondrogenic exostosis] p. 115-8.

33526 KOPMAN L S Akininomyosin stopy. [Actinomycin of the foot] p. 118-21.

33527 KORZH A A Drustronnii perelon kolennikov. [Bilateral fracture of patella] p. 121-3.

33528 KHAKHUSKAYA E M Istorii osasy-valushchego tampona v khirurgii. [History of the absorption tampon in surgery] p. 124-25.

33529 KUPRIANOV P A, MEL'NIKOV A V, FILATOV A N Khirurgicheskie kliniki v stranakh Skandinavii. [Surgical clinics in Scandinavian countries] p. 136-41.

33530 MITROPOV V G K norkoleitida deiatel'nosti Mikhaila Semenovicha Lisitsyna. [40-year activity of Mikhail Semenovich Lisitsyn] p. 146-9.

33531 KOLESOV V I, KHROMOV B M Ivan Petrovich Vinogradov. p. 150-2.

Vest. khir. 77(3) Mar 58

33532 MESHALKIN E N, DAMIR E A Arteriovenoznyye legchnyye svyazhi. [Arterio-pulmonary fistulae] p. 3-10.

33533 MILONOV O B Vrozhdennye arterio-venoznyye anevrizmy. [Congenital arterio-venous aneurysms] p. 10-8.

33534 KAPITANOV G O nekotorykh voprosakh lecheniya silichnogo perikardita. [Some questions on the treatment of adhesive pericarditis] p. 18-22.

33535 RITENKO V M Operatsiya prevyskhi podvozhishchikh ven pri dekompensovannykh porokakh serdtsa. [Surgical ligation of iliac veins in decompensated cardiac failures] p. 23-5.

33536 FORAFONOV N N Intravenoznaya obus-krasheniya polnykh ven pri operatsionnoi aortite; eksperimental'noe issledovanie. [Intra-venous obturation of venae cavae in surgery of the heart; experimental research] p. 26-9.

33537 GRIGOR'EV N I Khirurgicheskoe leche-nie posledikh legchnykh krovotochenii pri raneniiakh i nagnoeniakh legkikh. [Surgical treatment of late pulmonary hemorrhage in wounds and suppurations of the lungs] p. 30-4.

33538 SHAPKIN V S Oshibki v diagnostike raka plachchevoda. [Errors in the diagnosis of cancer of the esophagus] p. 35-41.

33539 LOZIKOV O I Khirurgicheskoe lechenie tireotoksicheskogo shoka. [Surgical treatment of thyrotoxic goiter] p. 41-3.

33540 BOGOMOLOVA L G, TEODOROVICH V P, TUKACHINSKII S E Issuchenie skro-rosti rassasyvaniya gemostaticheskoi gubki v shivom organizme metodom radioaktivnykh indikatorov. [Study of the resorption rate of hemostatic sponge in a living organism by means of radioactive indicators] p. 44-8.

33541 BARASHKOV G A Diagnostika vnukri-nykh krovotochenii s pomoshch'yu opredeleniya nekotorykh fizicheskikh pokazatelei krovi; eksperimental'no-klinicheskoe issledovanie. [Diagnosis of internal hemorrhage by means of determination of some physical characteristics of the blood; experimental and clinical research] p. 48-53.

33542 RIASHKIN G A Ispimeneniya periferich-eskoi krovi i kostnogo mozga pri sakrytikh travmakh cherepa i mozga. [Peripheral blood and bone marrow changes in closed skull and brain injuries] p. 53-9.

33543 GOL'TSMAN E M, LUBENSKI E G, POTANINA M N Ob osnovefnoi'no gram-mule cherepa. [Eosinophilic granuloma of the skull] p. 59-64.

33544 KHROMOV B M Ob oshchegovaniy pri lu-cherovoi bolezni. [Analgesia in radiation sickness] p. 65-73.

33545 UGOLOV F G Pokazaniia i protivopoka-zaniia k operativnomu lecheniu bol'nykh khronicheskimi nagnoeniyami i rakom legkogo. [Indications and contraindications for surgery in chronic suppurations and cancer of the lung] p. 74-8.

33546 KOLCHENOGOV P D Dva priema, ulu-chshayushchie tekhniki i iskhody anteorakal'noi plastiki plachchevoda po ru-gerstenu. [Two procedures improving the technic and results of anteoracic plastic surgery of the esophagus after Roux-Hesius] p. 79-83.

33547 KUTUSHEV J K H lecheniu broshkhi-al'nogo svyazha posle udaleniya legkogo. [Treatment of a bronchial fistula after resection of the lung] p. 84-7.

33548 ZNACHKOVSKI B P, BAIKALOVA G A Voprosy ob effektivnosti peremoshki pri nastuplenii abscessa legkogo. [Effectiveness of pneumotomy in advanced lung abscess] p. 88-9.

33549 ROGACHEVA V S K voprosu o khirurgi-cheskoi lechenii rubtsovnykh suzhenii shheinoi otdela plachchevoda. [Surgical treatment of cicatricial stenosis of cervical esophagus] p. 90-9.

33550 LUR'E A S Iz opyta operativnogo leche-niya raka grudnoy otdela plachchevoda. [Experience in surgical treatment of cancer of thoracic esophagus] p. 90-103.

33551 KRASOVITOV V K K voprosu o khirurgi-cheskoi lechenii divertikulov grudnogo otdela plachchevoda. [Surgical treatment of diverticula of the thoracic esophagus] p. 103-6.

33552 KLESHCHENKOVA V P Rubtsovnyi stenoz plachchevoda posle onkologicheskogo raneniya, iskhennyi transpleural'no rezektatsii. [Cicatricial stenosis of the esophagus after a gunshot wound treated by transpleural resection] p. 108-8.

33553 IATSOVETS P F, LIVSHITS I N Osteomielit grudnogo otdela pozvonochnika, oslozhnennyi zadnim mediastinitom so svyashom v plachchevode. [Osteomyelitis of the thoracic portion of the spine complicated by posterior mediastinitis with an esophageal fistula] p. 108-9.

33554 KOMOROVSKI I U T Probođenje iskus-tvennogo predgrudnogo plachchevoda rybnol kost'iu. [Perforation of an artificial anteroesophageal by a fishbone] p. 110.

33555 GNATYSHAK A I Zob osnovaniia iazyka i akhivotivno-izychnogo protoka. [Goiter of the base of the tongue and of the lingo-thyroid duct] p. 111-5.

33556 TRUFANOVA V F Zlokhachestvennaya adenoma akhivotivnoi shchely. [Malignant adenoma of the thyroid gland] p. 116-7.

33557 ANDROSOV M D Glomusangiomiomov-romy i ikh khirurgicheskoe lechenie. [Glomusangiomyosarcoma and its surgical treatment] p. 117-8.

33558 POPOV G Naah sapozhnyi shov i naah vazofiksator v rezektsionnoi khirurgii legkikh. [Our cobble's suture and our vasofixator in pulmonary surgery] p. 120-3.

33559 BALON L R K metodike fiksa-tsii verkh-nikh konechnostei pri plasticheskikh opera-tsionakh shcheli'chaym lozkom po V. P. Filatovu. [Fixation method for the upper extremity in plastic surgery by a stalk-like bandage according to V. P. Filatov] p. 124-7.

33560 ESTLIN G B Znacheniye shurnal Vrach Maassela (1880-1901 gg.) v razviti khirurgii v Rossi; k 75-letiiu so dnia rykhoda v svet perrago somera. [Significance of Maassela's journal Vrach (1880-1901) in the development of surgery in Russia; its 75th anniversary] p. 128-32.

33561 MARGORIN E M, KAISARIANTS G A, MOROZOVA T I, SAVITSKAYA E V, PAMIATI F I Val'kera; k godovachine so dnia smerti. [In memoriam F. I. Val'ker; one-year anniversary of death] p. 145-6.

# VESTNIK OPTALMOLOGII (Moskva)

Vest. oft. 69(1) Jan-Feb 58

33562 KRAISOV M L, KRICHESKAYA E I, SHAKHNOVICH S I, SHIL'PINA N B, GEL'FMAN A I A Disminar pri tromboembolicheskoi sindrome skondrov setchitsai. [Disminar in thromboembolic syndrome in retinal blood vessels] p. 3-8.

33563 KOPP I F, ZATS L B Dispasernoe obshchivanie bol'nykh glazkomi v gorodakh i raionakh SSSR. [Treatment of glaucoma in dispensaries in cities and regions of the USSR] p. 8-18.

33564 BEREZINSKAYA D I Rol' oftalmodinamometrii v diagnostike ismenenii na glaznom dne. [The role of ophthalmodynamometry in diagnosis of changes of the ocular fundus] p. 17-8.

33565 KIBIN P E Funktsional'nye vaimonosheniya meshdu verkhnei tarzal'noi myshets i myshets podnimaushchey verkhneye oko. [Functional relationship between the upper tarsal muscle and the muscle which lifts the upper lid] p. 19-22.

33566 ZURABOV G A Profilaktika mediatitskoi kompressnoi bunagol simbleforon pri oshchegov glaza. [Prevention of symblepharon in ocular burns with medical compressed paper] p. 22-5.

33567 GERASIMENKO T N, LIZHENKINA R M Zhidkoe Gordera pri lechenii rakovykh novobrazovaniy i kon'unktivy. [Gorder's solution in the treatment of cancer of eyelids and of conjunctiva] p. 25-7.

33568 KOLYCHEV N V, SHIMKOVICH I S Okhranitel'noe tormozhenie v terapii nekotorykh zabolevaniy i ranenii organa zreniya. [Protective inhibition in the treatment of some diseases and injuries of the eye] p. 27-33.

33569 PROTOPOPOV B V, GALCHIN S A Pri-menenie etiltsellosova pri lechenii trachoma. [Use of ethylcellulose in the treatment of trachoma] p. 34-8.

33570 PUGIN M K Proisvodstvo ekspressii pod anesteziei novokainom v smesi s penitsillinom. [Expression under procaine anesthesia mixed with penicillin] p. 36-7.

33571 PALAMARCHUK G S Dinamika slepogo glaza v bol'nykh glazkomi pod vliyaniem vnukriyennykh vibratnykh tomoslov natriia. [Dynamics of the blind spot in patients with glaucoma under the effect of intravenous infusions of sodium bromide] p. 38-42.

Vest. oft. 69(2) Mar-Apr 58

33572 SYROEV F F Tel'sta Provachka pri trachome i ikh epidemiologicheskoe znacheniye. [Provachka's bodies in trachoma and their epidemiologic significance] p. 3-9.

33573 ZHURIN P N Vnutrikhuchnyye vklucheniya v springe katarakt. [Intra-cellular inclusions in spring cataract] p. 9-11.

33574 USTIMENKO L I Primeneniye novogo sovetskogo mioticheskogo preparata tretatriminotriprofosfata (AT) pri glaukome. [Use of a new Soviet miotic, the tetraethylthio-pyrophosphate (AT) in glaucoma] p. 11-8.

33575 TOMASHINSKAYA A G Primeneniye oftalmologicheskoi trupnogo khirachsha, fiksirovannogo v spirite, dlia plasticheskikh operatsii. [Ophthalmologic use of cartilage from cadavers preserved in alcohol for plastic surgery] p. 18-22.

33576 TIKHOMIROV P E, USTINOVA E I Ob sproshchennom vodno-pit'evoi kampsimetriche-skoi probe. [Simplified campimetric test based on increased water intake] p. 23-4.

33577 TIKHOMIROV P E, USTINOVA E I Ob uproshchennom vodno-pit'evoi kampsimetriche-skoi probe. [Simplified campimetric test based on increased water intake] p. 23-4.

33578 KRASNOV M M Novaya model' gonioskopa. [A new gonioscope model] p. 24-8.

33579 KHAZAROV I A G Preduprezhdenie i operativnoe lechenie simbleforon s pomoshch'yu elasticheskoi prokladki. [Prevention and surgical treatment of symblepharon by means of a plastic interlayer] p. 28-30.

33580 GUREVICH S K Primeneniye obliepkho-vogo masla v oftalmologii. [Use of the Hippocrate's ointment in ophthalmology] p. 30-3.

33581 NAGDAEVA A I Pronizhaemost' osou-dov glaza v bol'nykh glazkomi. [Vascular permeability of the eye in glaucoma] p. 33-6.

33582 KOTELIANSKII E O Probođenje raneniye glaza s vvedeniem v prednuyu kameru 8 resnits. [Perforating injury of the eye with penetration of 8 eye lashes into the anterior chamber] p. 36-8.

33583 TOVDIN B G F. F. Erisman; k 40-letiiu so dnia smerti. [F. F. Erisman; 40th anniversary of his death] p. 40-1.

33584 SHAGOV M A V. L. Dobrovolski; k 50-letiiu so dnia smerti. [V. L. Dobrovolski; 40th anniversary of his death] p. 41-4.

# VESTNIK OTO-RINO-LARINGOLOGII (Moskva)

\*Vest. otorinol. 18(1) Jan-Feb 58

33585 OCHEREDNYE zadachi sovetskoi otorinolaringologii. [Daily problems of Soviet otorhinolaryngology] p. 3-9.

33586 FOTIN A V Sostoianie slisistoi obolochki nosa pri virusnom grippe. [The condition of nasal mucosa in viral influenza] p. 10-4.

33587 EPREMOVA M P Lechenie snom pri vazomotornykh rinitsakh. [Sleep therapy in vasomotor rhinitis] p. 14-7.

33588 SHMOLIN V A O lechenii pri khronicheskikh rinitsakh is'ektsiyami sklerotiziruyushchikh rastvorov. [Treatment of chronic rhinitis with injections of sclerosing solutions] p. 17-23.

33589 ALEKSEEVA I V O vnukriyehotnomu primeneniiu nasostai aloie pri stroticheskikh nazofaringitakh i onen. [Intranasal use of tincture of aloie in strophic nasopharyngitis and onen] p. 22-4.

33590 IVANOV N I O nosovom krovotochenii pri bolezni Osiera. [Epistaxis in Osier's disease] p. 24-6.

33591 FRUMIN I L Novaya modifikatsiya sposoba vosstanovleniya total'nykh i subtotal'nykh defektov nosa pri pomoshchi Filatovskogo stebila. [A new modification in the method of reconstructing total and subtotal defects of the nose with Filatov's tube flap] p. 26-30.

33592 AVTANDILOV G G K voprosu o svyazi podustannogo prostranstva golovnogo mozga s limfaticheskoi sistemoi polosti nosa. [Connection of the subarachnoid space of the brain with the lymphatic system of the nasal cavity] p. 31-2.

33593 SHAPIRO M I A K voprosu o morfologii nervnogo apparata slisistoi obolochki lobnykh puzhok. [Morphology of the nerve apparatus of the mucous membrane of frontal sinuses] p. 33-8.

33594 BRUK A M Mestnoe primeniye penitsillina i streptomitsina pri khronicheskoi gnoimov vopalenii vrkhnechelnichnykh puzhok. [Local application of penicillin and streptomycin in chronic suppurative inflammation of the maxillary sinuses] p. 36-42.

33595 RAPOPORT E V O plastike pri defektakh preddevleria rta posle operatsii na vrkhnechelnichnykh puzhok. [Plastic surgery in defects of vestibule of the mouth after surgery of maxillary sinuses] p. 42-4.

33596 SVETLAKOV M I O travmaticheskikh ostistakh i osteomielitakh litsevo go skeleta. [Traumatic osteitis and osteomyelitis of facial bones] p. 45-8.

33597 KOPOVNI A N Ob osteomakh pridatichnykh puzhok nosa. [Osteoma of paranasal sinuses] p. 48-50.

33598 MIRZOEV G F O sostoianii omotnykh puzhok v detstvom vostaze. [Condition of basilar sinuses in children] p. 50-3.

33599 GOL'DBERG V V K voprosu o prola-khodnosti anginy i klassifikatsii ostrogo i khronicheskogo tonsillita. [Pathogenesis of quinsy and classification of acute and chronic tonsillitis] p. 53-5.

33600 IAROSHEVA A A K voprosu o smertel'nykh krovotocheniyakh i aorty i krupnykh osodov pri iskorodnykh telakh plachchevoda. [Fatal hemorrhage from the aorta and large vessels in foreign bodies of the esophagus] p. 55-7.

33601 LISOVSKAYA M P Model' nosovogo plati-tizmografa dlia kapiel'sondirovani reaktii slisistoi obolochki nosa u cheloveka. [Model of a basic plethysmograph for registration of vascular reactions of nasal mucous membrane in men] p. 58-9.

33602 GOL'DSTEIN M A Ob issledovanii dykhanii cherez nos. [Examination of nasal breathing] p. 60-1.

33603 OKS F A Novaya model' apparata dlia ritidoterapii pri lorabolevaniyakh. [New model of an apparatus for photonic therapy in otorhinolaryngologic diseases] p. 62-3.

33604 ANTROPOV G A Inorodnoe telo v polosti nosa. [Foreign body in the nasal cavity] p. 65-6.

33605 KIZLOVA I N Drustronnosye histoznoe rastisheniye rechetnogo labirinta u podrodkov. [Bilateral cystic dilatation of the ethmoid labyrinth in an adolescent] p. 70-1.

33606 MINCHIN R A Osteokhondroma vrkhnechelnichnykh puzhok nosa i nosoglotki. [Osteochondroma of the maxillary sinus and of nasopharynx] p. 72-3.

33607 FILIPPOV M M Pamiati professora Grigoria Grigor'evicha Kulikovskogo. [In memoriam of professor Grigori Grigor'evich Kulikovskii] p. 90-2.

Vest. otorinol. 18(2) Mar-Apr 56

33608 LOPOTKO I A 25 let nauchno-isledovatel'skoi i prakticheskoi deiatel'nosti Leningradskogo instituta po boleznam ucha, nosa, gorla i rechi v razvitiye zdravookhraneniya RSFSR. [25 Years of scientific and practical activities of the Leningrad institute for ear, nose, throat, and speech diseases of the department of public health in RSFSR] p. 3-7.

33609 ALEKSANDROV I N Sushchestvuet li bolezn' Men'era kak osobnaya nosologicheskaya forma? [The existence of Ménière's disease as a special nosologic form] p. 7-19.

33610 VELITSKII A P O villanii diazola na krovosnabzhenie vnutrennego ucha; eksperimental'nye issledovaniya. [The effect of diazole on the blood supply of the inner ear; experimental research] p. 19-22.

33611 MARUBEVA A M O slukhovo i chuvstvitel'nosti detei v vozraste ot 1 1/2 do 2 1/2 let. [Auditory ability in children at the age of 1 1/2 to 2 1/2 years] p. 22-7.

33612 ZINENBERG M S Diagnosticheskoe znachenie diapazona koston' zvukoprovodnosti. [Diagnostic significance of the diapason of the sound-conducting capacity of bones] p. 27-35.

33613 SOLOMONOV E V K voprosu o metodike opredeleniya trudospособnosti i trudostrotel'nosti pri tugokoshti, glukhote i glukhonemote. [A method of determining work capacity and work accommodation in impaired hearing, deafness and deaf-mutism] p. 35-9.

33614 SOKOLOVA G P Villanie kofeina i broma a kofeinom na funktsii vestibularnogo analizatora. [The effect of caffeine and bromide on the function of vestibular analyzer] p. 39-41.

33615 TALYSHINSKII A M Nekotorye voprosy mestnoi anesteziy v otokhirurgii i anestesicheskoy oveschenii. [Local anesthesia in otosurgery as seen from the anatomical view-point] p. 41-7.

33616 FILATOV I V Plastika posleoperatsionnykh saushnykh fistul koshnym lentooabraznym loskutkom. [Plastic surgery of postoperative retroauricular fistula with a band-shaped skin graft] p. 47-8.

33617 PREGOBRAZHENSKII N A O lechenii pri perikhondrit ushnoi rakoviny. [Therapy in perichondritis of the aurial pinna] p. 49-51.

33618 BOGOMIL'SKII R D K voprosu o nomenklature i klassifikatsii porazhenii 8-obraznol puzhku i otogennogo septisa. [Nomenclature and classification of diseases of the sigmoid sinus and of otogenic sepsis] p. 52-5.

33619 AMITIN V I Rol' otechestvennykh uchennykh v razrabotke khirurgicheskikh metodov lecheniya pri goinykh otitakh i ikh vnutricherepnykh oslozhneniyakh. [The role of our scientists in developing surgical methods of treating suppurative otitis and its intracranial complications] p. 58-66.

33620 LAZAREVICH L P Vpechatleniya ob otolaringologicheskikh klinikakh Pekina. [Impressions of the otolaryngologic clinics in Peking] p. 67-71.

33621 BABICHENKO E I, SKOTNIKOV V I Otkoshnenie ushnykh rakovin. [Ossification of the aurial pinna] p. 72-3.

33622 IAROSLAVSKII V P Istinnaya kholesteatoma vnoschnoi kosti. [True cholesteatoma of the temporal bone] p. 74-5.

33623 CHERNOV D E Abssess mozga pri dil'nei'nom prebyvanii puli v polosti cherepa. [Cerebral abscess caused by prolonged stay of a bullet in the cranial cavity] p. 75-7.

33624 IAKOVLEV I A Sochetaniye opukholi golovnogo mozga s abssessom mozga otogennogo proishozhdeniya. [Combined tumor of the brain with cerebral abscess of otogenic origin] p. 79-80.

#### VESTNIK RENTGENOLOGII I RADIOLOGII (Moskva)

Vest. rentg. 31(1) Jan-Feb 56

33625 IAL'TSEV P D Shestidesiatletie otkrytiya rentgenovykh luchei. [Sixty-year anniversary of the discovery of roentgen rays] p. 3-7.

33626 SOKOLOV I U N K shestidesiatletiiu razvitiya otechestvennoi rentgenologicheskoi nauki. [Sixty years of roentgenologic development in Russia] p. 7-20.

33627 PODLIASHUK L D Omovnye napravleniya v razvitiye rentgenologicheskoi i rentgenoterapii v SSSR; k shestidesiatletiiu otkrytiya rentgenovykh luchei. [Basic trends in the development of radiobiology and radiotherapy in the USSR; in connection with the 60-year anniversary of the discovery of roentgen rays] p. 20-7.

33628 TIKHONIN I A, KAS'IANOV I S, VAGANOVA N T, KUTEPOVA M N Osobennosti lecheniya luchevoi bolezni, oslozhnennoi operativnoy vmeshatel'stvom na organakh brushnoi polosti pri morfino-efinom markoze. [Particularities of radiation sickness complicated by surgical intervention in fact of the abdominal cavity under morphine and ether anesthesia] p. 37-39.

33629 SOKOLOV S S Zashchivlenie ran pri luchevoi bolezni. [Healing of wounds in radiation sickness] p. 30-41.

33630 MOZHAROVA E N, BELUGINA Z T K voprosu o lechenii radioaktivnymi izotopami fofoara i kobalt'a nekotorykh form leishiozov. [Treatment with radioactive phosphorus and cobalt in some forms of leishiasis] p. 41-5.

33631 PREDVARITEL'NYI otket mezhdu narodno meditsinskoi komissii i deiatel'nykh varyva atomnoi i vodorodnoi bomb na zdorov'e cheloveka. [Preliminary report of the international medical commission on the effects of atomic and hydrogen bomb explosions on human health] p. 46-53.

33632 ZEDGENDZE O A Serdtse i krupnye sosudy u detei ranego vozrasta v rentgenovskom izobrazhenii; rentgeno-anatomicheskoe issledovanie. [Heart and great vessels in young children in radiography; radio-anatomic study] p. 54-62.

33633 ZLYDNOKOV D M Izuchenie fiziologii i patofiziologii bronkhial'nogo dreva metodom bronkhografi. II. [Physiology and pathophysiology of the bronchial tree by means of bronchography. II.] p. 62-9.

33634 POLIAKOV V A Radioavtografii pri izuchanii perelomov kostei. [Radioautography in the study of bone fractures] p. 69-73.

33635 ODESSKAIA-MEL'NIKOVA L A K voprosu o fibromni displasii kostei i ee malignizatsii. [Fibrous dysplasia of bones and its becoming malignant] p. 73-82.

33636 FINKEL'SHEIN S I O kostnomozgovoi puzhke ptochnoi kosti. [Medullary cavity of the scapula] p. 83-6.

33637 MEL'MAN E P, VETOSCHUK V I K tomografi sststavov konechnosti. [Tomography of joints of the extremities] p. 86-9.

33638 FREIDIN L M Kratki istoricheski ocherk razvitiya voennoi rentgenologii v Rossii do Velikoi Oktobr'skoi sotsialisticheskoi revoliutsii. [A short historical sketch of the development of military roentgenology in Russia before the Great October Social Revolution] p. 88-93.

#### VESTNIK VENEROLOGII I DERMATOLOGII (Moskva)

Vest. vener. 30(1) Jan-Feb 56

33639 STUDNITSIN A A Omovnye zadachi v oblasti bor'by s venericheskimi i koshnymi zabolevaniyami. [Basic problems in controlling venereal and skin diseases] p. 3-7.

33640 ARUTUNOV V IA, KALITRAD S M Okhranitel'nyi rezhim s dil'nei'nyy gipnoticheskim snom pri lechenii nekotorykh dermatozov. [Protective regime with prolonged hypnotic sleep in treatment of some kinds of dermatosis] p. 8-11.

33641 KOZHEVNIKOV P V Voprosy patogeneza i dinamiki ekzematoznykh protsessov. [Questions of pathogenesis and dynamics of eczematous processes] p. 12-9.

33642 SUKHAREV V I Voprosy lecheniya bol'nykh koshnymi zabolevaniyami na kurortakh. [Treatment of skin diseases in health resorts] p. 19-23.

33643 KUBAREV M V, D'ACHKOV D T Profilaktika piodermittov v rabotnikh mashinostroitel'noi promyshlennosti. [Prevention of piodermatitis in workers of machine-building industry] p. 23-8.

33644 IL'INA N V Izuchenie nekotorykh funktsii pecheni pri psoriasis i drugikh dermatozakh. [Study of some liver functions in psoriasis and other dermatoses] p. 25-8.

33645 KOZIN S L K patogenezu gribaka Fusarium redolens Wr.; kliniko-eksperimental'noe issledovanie. [Pathogenicity of the fungus Fusarium redolens Wr.; clinic-experimental research] p. 28-31.

33646 OVCHINNIKOV N M, KUTUKOVA K S, KORBUS S E Deiatel'stvo simtomatna, streptomitsina, levomitsetina, biomitsina i terramitsina na blednuyu sprokhotu i blizhalnye terapevticheskie rezul'taty pri lechenii krotikov, bol'nykh sifilismom. [The effect of synthomycin, streptomycin, levomycin, biomycin and terramycin on Spirochaeta pallida and immediate therapeutic results in treating syphilis in rabbits] p. 32-6.

33647 OGANESEAN P G Reaktsii immobilizatsii blednykh treponem dil'no diagnostiki sifilisa; obsor literatury. [Reaction to immobilization of Treponema pallida; review of literature] p. 36-40.

33648 KARYSHEVA K A, GORBOVSKAIA T G, SOBOL'YEVSKAIA O P Asimptomatskii gonorrhea u zhenshchin i devochek. [Asymptomatic gonorrhea in women and girls] p. 40-5.

Vest. vener. 30(2) Mar-Apr 56

33649 DOLOGOV A P Printsipy i perspektivy razvitiya nauki lecheniya professional'nykh dermatitov i ekzem. [Principles and perspectives of rational treatment of occupational dermatitis and eczema] p. 3-5.

33650 TSEKHAIDIS G S Villanie dil'nei'nogo medikamentoznogo sna na regenerativno-vostanovitel'nye protsessy v kosh'e v eksperimental'nykh usloviyakh. [The effect of prolonged therapeutic sleep on regeneration and reconstruction processes of the skin in experimental animals] p. 6-10.

33651 AGAPKIN I N, UKELIS I I Lechnie Rivaisidom bol'nykh tuberkulozom kosh'i v ambulatornykh usloviyakh. [Isoniazid treatment of skin tuberculosis in outpatient service] p. 10-2.

33652 BELOV G P Novokain-penitsillinovaya blokada pri lechenii bol'nykh piodermittami. [Procaine-penicillin blockade in treatment of pyoderma] p. 13-5.

33653 MEN'SHOV A A, STASENKO A S K voprosu o lechenii ekzem preparatom ASD. [Treatment of eczema with the antiseptic stimulator of Dorogov] p. 16-7.

33654 IGORIN V A O primeneni gorchitsy v kompleksnoe lechenie bol'nykh epidermofitiy. [Use of mustard in complex treatment of epidermophytosis] p. 17-8.

33655 ANTON'EV A A Novye kachestvennye pokazateli po bor'be s dermatomikozami. [New qualitative indicators in the control of dermatomycosis] p. 18-21.

33656 GRZHEBNYI E N, BUKHAROVICH M N Nekotorye materialy k voprosu o zabolevanostii sifilismom v Chernovitskoi oblasti. [Materials on the question of syphilis morbidity in the Chernovitski District] p. 21-4.

33657 REZNIKOVA L S, IYEVLEVA E A, SARYCHEVA L N, PETROVA R S Serologicheskoe i elektrofizicheskoe izuchenie sypchik, vysushennykh s doklepnymi stabilizatorami, dlia serodiagnostiki sifilisa. [Serologic and electrophoretic study of dried sera with the addition of a stabilizer for serodiagnosis of syphilis] p. 25-8.

33658 FRENKEL B I, SHATOV V A, GUKHMAN E L Sostoiannie dispanserizatsii shen-shchin, bol'nykh gonoreei, v lechenno-profilakticheskikh uchebnykh Kharkova. [Medical care of women with gonorrhea in preventive medical institutions] p. 28-31.

33659 VILENSKII M M Rezul'taty sormnostnoy raboty venerologov i akusherov-ginekologov po bor'be s gonoreei. [Results of joint work of venerologists, obstetricians and gynecologists in control of gonorrhea] p. 31-3.

33660 KHOL'NEKOVA M I Organizatsiia kontrolya za bol'nyimi gonoreei posle lecheniya. [Organization of gonorrhea control after treatment] p. 33-5.

33661 GORBOVSKAIA T G, MAKOGONCHUK P A, POLTORATSKI V G Kharakteristika bakterial'noi flory pri postgonorreal'nykh zabolevaniyakh mocheopol'nykh organov u muzhchin. [Characteristics of bacterial flora in postgonorrhea diseases of urogenital organs in men] p. 35-7.

33662 RAKHMANOV V A, POTEKAEV N S Prepdavanie dermatovenerologii na meditsinskoi fakul'tete Moskovskogo universiteta do organizatsii spetsial'noi kafedry. [Instruction in dermatovenerology at the medical school in the university of Moscow before the organization of a special department] p. 38-42.

33663 ARAYVSKII A N Pervaia monografiya po voprosam lechenno-profilakticheskoi meditsiny, avtorom kotoroi lavras' shen-shchina Kivaski Rusi. [The first monograph on preventive medicine the author of which was a woman of the Kiev Period in Russia] p. 42-3.

#### VIE MEDICALE (Paris)

Vie méd., Par. 37(2) Feb 56

33664 MONNIER A J Le mal de mer; notions récentes de pathogénie et de traitement. [Seasickness; recent data on pathogenesis and treatment] p. 119-28.

33665 JOSEPH R Myxoedème infantile. p. 131-8.

33666 GILBERT-DREYFUS, ALEXANDRE C Des thyroïdes compensatrices; diagnostic. p. 141-3.

33667 DEVIC M Les complications musculaires des dystrophies. p. 145-52.

33668 KLOTZ H P Le traitement de la maladie de Basedow. p. 155-9.

33669 DUCROT H Les diurétiques mercuriels. p. 165-9.

33670 BERNARD-WEIL Traitement des délirs algus. [Treatment of acute delirium] p. 171-4.

33671 BRIOT B Médicaments vaso-dilatateurs artériels. p. 181-8.

33672 ISRAEL L Une nouvelle hormone thyroïdienne: la triiodothyronine. p. 191-4.

33673 MATHÉ G Diagnostic étioologique des néphrologies chroniques. p. 197-200.

33674 LAGRUE G Diagnostic des pigmentations anormales de l'urine. p. 203-4.

33675 MILLET J La sonde à demeure; indications; technique; incidents. [Indwelling catheter; indications; technique; incidents] p. 207-9.

33676 MICHEL A La rovamycine (spiramycine; 5337 R. P.). p. 215-6.

Vie méd., Par. 37(3) Mar 56

33677 DEROT M, DOUSSET A La cytologie urinaire; sa valeur diagnostique en néphrologie. p. 269-78.

33678 FERRET P Physiopathologie de la résection biliaire. p. 287-8.

33679 CAROLI J Conduite à tenir en présence d'un ictere prolongé. [Procedure to follow in the presence of prolonged jaundice] p. 289.

33680 HARDOUN J P Cirrhoses biliaires et maladie de Hanot. p. 301-8.

33681 DARNIS F Ponction-biopsie du foie au cours des icteres. [Puncture biopsy of the liver during jaundice] p. 311-4.

33682 CLAUDE R Notions récentes sur les hépatites à virus. [Recent data on infectious hepatitis] p. 317-23.

33683 BERNARD-WEIL Traitement de la paralysie faciale à frigore. p. 333-39.

33684 CHARTEY M Traitement des avortements spontanés. [Treatment of spontaneous abortion] p. 333-42.

33685 OSSIPOVSKI B Traitement des angioèmes cutanées. p. 345-8.

33686 SCHULLER E Traitement de la sclérose en plaques. [Treatment of multiple sclerosis] p. 351-4.

33687 NAHUM M Les hyperkaldémies et leur traitement. p. 357-63.

33688 VILLENEUVE F, RONDOT M Electro-phorèse du sérum des tuberculeux pulmonaires. p. 365-9.

33689 NATALI R Diagnostic des épilepsies. p. 371-2.

33690 SOUBIRAN A Henri Mondor. p. 373.

Vie méd., Par. 37(4) Apr 56

33691 ATTAL C La dermatomyosite. p. 417-22.

33692 TOURNEUR R Classification des idali-tismes. p. 429-33.

33693 CHABOT J Infantilismes endocriniens. p. 435-9.

33694 GUINET P, FUTELET R Le syndrome de Turner. p. 441-6.

33695 JAMMET M L Nanisme métabolique. p. 447-52.

33696 VAGUE J Conduite thérapeutique en présence d'un infantilisme. [Therapeutic management of infantilism] p. 455-60.

33697 PARTURIER-ALBOT M Le diagnostic efficace du cancer du rectum. p. 463-70.

33698 WEISSENBAE R Traitement de l'ostéoporose post-ménopausique. p. 473-7.

33699 ISRAËL L Traitement des leucoses aiguës. [Treatment of acute leucosis] p. 479-84.

33700 ALBY J M Traitement des insomnies. p. 487-93.

33701 SCHULLER E Traitement de la méningite tuberculeuse de l'adulte. p. 497-501.

33702 ALAGILLE D Traitement du coma biphasique. p. 503-7.

33703 RUBOW A Préparation et technique de la barium baryte. [Preparation and technique of the barium contrast enema] p. 508-10.

33704 NAJEAN Y Diagnostic des céphalées. [Diagnosis of headache] p. 513-4.

33705 BERKMAN M Examen clinique des crânes chez le jeune enfant. [Clinical examination of the cranium in infants] p. 517-20.

#### VIERTELJAHRSSCHRIFT FÜR SCHWEIZERISCHE SANITÄTSOFFIZIERE (Basel)

\*Vjschr. schweiz. Sanitätsöff. 33(2) Apr 56

33706 MEULI H Oberst der Sanität, Dr. med. Carl Hauser, ehemaliger Oberfeldarzt, 1866-1956. [Colonel in the Medical Corps Dr. Carl Hauser, previously commanding field surgeon, 1866-1956] p. 56-9.

33707 LEIMBACHER P Zivilschutz ist unerlässlich. [Civil defense is essential] p. 60-70.

33708 FISCHER E Die Bedeutung des Sprengstoffes Triol als exzessiver Kontaktstoff. [The explosive, triol, as an excessive contact agent] p. 75-83.

33709 WIESER C Die Beurteilung der radioaktiven Gefährdung nach Atomexplosionen mit Hilfe einiger Faustregeln. [Elementary rules for determining radiation exposure after atomic explosions] p. 83-7.

33710 JUNOD M L Anesthésie, en cas de guerre, dans les formations sanitaires. [Anesthetic procedures in military medical units in wartime] p. 87-9.



VIRGINIA MEDICAL MONTHLY  
(Richmond)

Virginia M. Month. 83(5) May 56

- 33711 BAKER J P, COOPER G Jr, ALRICH E M, MINOR G R, THORNTON W N Jr. The radioactive gold (Au198) program; a preliminary report. p. 185-7.
- 33712 MURRELL T W Jr. Wire brush planing for post-acne scarring. p. 188-90.
- 33713 THOMPSON W T Jr, HENNINGER G R. Non-specific myocarditis. p. 191-6.
- 33714 BRADLEY C D. Dr. Craven and the Captivity of Jefferson Davis at Fort Monroe. p. 197-8.
- 33715 JONES B D Jr, WHICKER C F. Ectopic pregnancy; selected data from 100 cases. p. 200-1.
- 33716 BICKERS W. Menstrual irregularity. p. 202-5.
- 33717 PARKER J C. Abnormal bleeding at the menopause. p. 206-7.
- 33718 RUCKER E. Hypofibrinogenemia in pregnancy. p. 208-10.
- 33719 WILSON A L. Abnormal uterine bleeding in the first and second trimesters of pregnancy. p. 211-3.
- 33720 ELLETT R P Jr. Manual exploration of the uterus following delivery. p. 214-5.
- 33721 SHANOLTZ M I. Meningitis, other. p. 216.
- 33722 BARNETT J E. Who are the patients in our mental hospitals? p. 217-8.

Virginia M. Month. 83(6) June 56

- 33723 WILLIAMS J B. Medical education of one hundred years ago; as described by Dr. William H. Taylor; a condensation. p. 235-9.
- 33724 KLINGMAN W O. Neurological and psychiatric disorders; some recent advances in therapy. p. 240-6.
- 33725 BONES G J. Misconceptions in poliomyelitis. p. 247-9.
- 33726 COLEMAN C C Jr. Cardinal principles of plastic surgery. p. 250-2.
- 33727 CANTOR H. Leiomyoma of the ovary; report of a case. p. 253-7.
- 33728 FRIEDMAN A A. Drug eruptions. p. 258-60.
- 33729 RED J D, CARTER E B. Tinea capitis infections in Virginia. p. 261-2.
- 33730 BARNETT J E. Who are the patients in our mental hospitals? p. 263-4.
- 33731 SHANOLTZ M I. Poliomyelitis vaccine production. p. 265-6.

VIOLOGY  
(New York)

Virology 2(3) June 56

- 33732 WILLIAMS R C, FRASER D. Structural and functional differentiation in T2 bacteriophage. p. 289-307.
- 33733 RAWLINS T E, WEIERICH A J, SCHLEGEL D E. A histochemical study of certain plant viruses by means of the Sakaguchi reaction for arginine. p. 308-11.
- 33734 MILLER H K. The nucleic acid content of influenza virus. p. 312-20.
- 33735 POWELL W F, POLLARD E C. The effect of ionizing radiation on the interfering property of influenza virus. p. 321-36.
- 33736 POWELL W F, BETLOW R B. The effect of monochromatic ultraviolet radiation on the interfering property of influenza virus. p. 337-43.
- 33737 WEIGLE J J, BERTANI G. Multiplicity reactivation of bacteriophage inactivated by ionizing radiations. p. 344-55.
- 33738 SIEGEL B V. Biological and physical properties of a strain variant avian pox virus. p. 356-68.
- 33739 MARAMOROSCH K. Multiplication of aster yellow virus in vitro preparations of insect tissues. p. 369-76.
- 33740 STREIBINGER G. The genetic control of host range and serological specificity in bacteriophages T2 and T4. p. 377-87.
- 33741 STREIBINGER G. Phenotypic mixing of host range and serological specificities in bacteriophages T2 and T4. p. 388-96.
- 33742 DUNNEBACK T H. Correlation of the stage of cytoplasmic change with the release of poliomyelitis virus. p. 390-410.
- 33743 SOEST V VAN, MEESTER-MANGER CATS V DE. Does the aphid *Myzus persicae* (Sulz.) transmit tobacco mosaic virus? p. 411-4.

- 33744 UNDERDAHL N R, YOUNG G A. Effect of dietary intake of fat-soluble vitamins on intensity of experimental swine influenza virus infection in mice. p. 415-29.

VOPROSY NEIROKHIRURGII  
(Moskva)

\*Vopr. neirokhir. 20(2) Mar-Apr 56

- 33745 CRUKOVANI K P. O patomekhanizme porazheniya vnutricherepnogo davleniya pri sakrytoli cherepno-mozgovoi travme. [Pathomechanism of elevated intracranial pressure in closed cranio-cerebral trauma] p. 3-8.
- 33746 SHARAPOV B I. K patologicheskoj anatomii i patogenезу sotrisieniya golovnogo mozga. [Pathologic anatomy and pathogenesis of brain concussion] p. 8-11.
- 33747 DINABURG A D. K diskussii po probleme travma cherepa i golovnogo mozga. [Discussion on the problem of trauma of the cranium and of the brain] p. 12-7.
- 33748 FISANOVICH A L. Vozmozhna li vnutricherepnaja gipertenzia v ostroi stadi sakrytoli mozgovoi travmy? [Possibility of intracranial hypertension in the acute stage of closed cerebral trauma] p. 17-21.
- 33749 EMDIN P I. O nepronikaushchej cherepno-mozgovoi travme po materialam mirovogo vremeni. [Non-penetrating cranio-cerebral trauma according to peace time materials] p. 21-4.
- 33750 TUMSKOI V A. Vliyanie cherepno-mozgovykh operatsii na bolivoi sindrom v rezidual'nom sostoianii travmaticheskoj bolezni golovnogo mozga. [The effect of cranio-cerebral surgery on the pain syndrome in sequelae of brain trauma] p. 25-9.
- 33751 VISHNEVITSKII F E. Izmeneniya v serdtsie pri cherepno-mozgovoi travme; eksperimental'noe issledovanie. [Cardiac changes in cranio-cerebral trauma] p. 30-4.
- 33752 RIKHTER I D. Kapilliaroskopicheskie nabliudeniya pri travmah bol'shikh polusharij golovnogo mozga. [Capillaroscopic observations in injuries of large hemispheres of the brain] p. 24-9.
- 33753 MASHANSKI F I, KHARTONOVA K K, GORBACHEVA A I, MAMAEVA E S. Pervichnaja plastika trevdno mozgovykh obolochki pri otkrytoli cherepno-mozgovoi travme v usloviakh eksperimenta. [Primary plastics of the dura mater in open cranio-cerebral trauma in experimentation] p. 39-42.
- 33754 BADMAEV K N. K patogenезу travmaticheskogo otoka golovnogo mozga; kriticheski obzor literatury za 50 let. [Pathogenesis of traumatic edema of the brain; critical review of literature for 50 years] p. 43-8.
- 33755 BERUCHASHVILI L Z. K voprosu lecheniya snom otroi cherepno-mozgovoi travmy. [Sleep therapy in cranio-cerebral trauma] p. 49-51.
- 33756 ASTROZHNIKOV I V. K voprosu lecheniya aveshel cherepno-mozgovoi travmy. [Treatment of fresh cranio-cerebral trauma] p. 51-3.
- 33757 FAIZULLIN M K R, MITTEL'BERG I A B. O reaktsii na pneumoencefalografii pri travmaticheskikh entsefalopatiakh s epilepticheskim sindromom. [Reactions to pneumoencephalography in traumatic encephalopathy with an epileptic syndrome] p. 54-5.
- 33758 DAVITAIA I P, KHOCHOLAVA K M. K voprosu o vnutrimozgovoi pnevmotsefalii. [Intracranial pneumocephalus] p. 55-7.

VOPROSY PITANIA  
(Moskva)

\*Vopr. pitan. 15(2) Mar-Apr 56

- 33759 MOLCHANOVA O P. Pamiati I. M. Sechenova, 50-letia so dnia smerti. [50th Anniversary of death of I. M. Sechenov] p. 3-5.
- 33760 BOGACHEV P G, KOVAL' L A. Vliyanie dilet'nykh kachestvenno razlichnykh pishchevykh rezhimov na periodichesku dvigatelnuiu deiatel'nost' tonkogo kishchnika. [Effect of prolonged administration of qualitatively different foods on periodical motor function of the small intestine] p. 5-11.
- 33761 ABUMIAN V A. Sravnitel'naja kharakteristika okhlazhdenogo i zamorozhenogo miasa po ego deiatel'no na sekretitsii shelodki sobaki. [Comparative characteristics of chilled and frozen meats and their effects on gastric secretion in dogs] p. 11-4.
- 33762 ASHBEI' S I, KESEL'DRENER E G. Vliyanie razlichnogo belkovogo pitania na balans azota u bol'nykh pnevmoklonerom i toksiko-khimicheskoj etiologii. [Effect of diets containing various protein contents on nitrogen metabolism in pneumoclonerotic of toxic etiology] p. 14-8.
- 33763 BRADICH V M. Ratsional'noe pitanie studentov vysshikh uchebnykh zavedenii. [Rational nutrition of university students] p. 19-23.

- 33764 UDALOV I U F. O saviestnosti vyvedeniya vitamina B3 s mochoi ot zolodshchadi askorbinovoi kisloty v pishchevom rastione. [Relation of urinary vitamin B3 to dietary ascorbic acid] p. 23-4.
- 33765 MASLENKOVA E M, GVOZDOVA L G. Metodika opredeleniya vitamina B3 (riboflavina) v moche. [Method of determination of vitamin B3 (riboflavin) in urine] p. 25-7.
- 33766 SHABAD L M, NAUMOVA L P. Issledovanie vozmozhnogo biotomogenogo deistvia nekotorykh veshchestv, saderszhivaiushchikh prorstale cvooshchei pri khraneni. [Investigation on possible carotogenic properties of certain substances inhibiting sprouting of vegetables during preservation] p. 27-32.
- 33767 SKORDUMOVA A M. Antibioticheskie sredstva lecheniya klismolochnykh napitkov. [Antibiotic properties of therapeutic sour milk drinks] p. 32-8.
- 33768 SEMDOMKAIA D V. Vliyanie elektricheskogo polia tokov vysokoj chastoty na mikrofloru i fiziko-khimicheskie svoistva moloka. [Effect of electric field of currents of high frequency on microflora and physico-chemical properties of milk] p. 37-8.

- 33769 ARTUKHI I A, OSTASHEVSKII A G, GUBOVA E I. Ob effektivnosti pasterezatsii moloka v khloislavke, sobingopolnykh v otobshchii brudselia i tuberkuleza. [Effectiveness of pasteurization of milk on farms unsafe for tuberculosis and brucellosis] p. 38-44.
- 33770 AVAKIAN A O. Gigienicheskaia otsenka teplovot obrabotki misnykh izdelii pri pomoshchi reaktsii na fosfatase. II. Vznaimosv' mezdu aktivnost'iu fosfatasy i vyshivamost'iu vegetativnykh form mikrobov v miasе. [Hygienic evaluation of heat treatment of meat products with the aid of reaction for phosphatase. II. Relation of phosphatase to survival of vegetative forms of microorganisms in meat] p. 44-8.
- 33771 KHEPETS M A. Gigienicheskie voprosy proizvodstva nekotorykh misnykh izdelii. [Hygienic aspects in preparation of certain meat products] p. 48-9.
- 33772 MORENIS I A. Sovremennye gigienicheskie voprosy obshchestvennogo pitania. [Present hygienic problems of communal nutrition] p. 50-60.
- 33773 FLORINSKII V A. O nekotorykh voprosakh khimicheskoi obshchestvennogo pitania. [Certain aspects of improvement of communal nutrition] p. 60-1.
- 33774 STREMLINA S M, KRASNITSKAIA. Zadachi dal'sheishego uchebeniia sanitarnogo sostoiianiia predpriatii obshchestvennogo pitania. [Problems of further improvement of sanitary conditions of the industry connected with communal nutrition] p. 61-2.

WEST VIRGINIA MEDICAL JOURNAL  
(Charleston)

West Virginia M. J. 52(6) June 56

- 33775 GRECO R S, FLOOD R E. Stripping of varicose veins with a double stripper. p. 167-8.
- 33776 NORTUP D W, VAN LIERE E J. The electrocardiogram in situs inversus; case report. p. 169-70.
- 33777 PERKINS H M. Congenital eversion of the diaphragm; report of a case. p. 171-3.
- 33778 VEST W E. Tuberculosis control and the private physician. p. 174-6.
- 33779 HOLTER F J. The annual working conference on school health. p. 177-8.

WESTERN JOURNAL OF SURGERY,  
OBSTETRICS AND GYNECOLOGY  
(Portland, Oreg.)

West. J. Surg. 64(5) May 56

- 33780 HOLLANDER F G, KINPORTS E B. An analysis of blood replacement in major surgery at Mercy Hospital, San Diego. p. 231-4.
- 33781 BARKER W F. Factors contributing to ileostomy dysfunction. p. 235-9.
- 33782 McLEATHEN C W, WEINBERG J A. Lymphatic communications between the gallbladder and the pancreas as demonstrated by vital staining. p. 240-2.
- 33783 MALONE C M. Treatment of external endometriosis. p. 243-8.
- 33784 GIBSON J, WOLLGAST G F. Thoracic duct injury in radical neck dissection. p. 247-9.
- 33785 SHERRICK J W, THERAULT M. Reflections on cesarean section; a twenty-year review of cesarean section in an open staff private hospital. p. 250-68; discussion, p. 268-9.
- 33786 HOLMSTROM E G, SALHANIK H A. The bioassay of follicle stimulating hormone by augmentation with human chorionic gonadotropin; a summary of methods and results. p. 270-8; discussion, p. 278-9.
- 33787 TAYLOR F A. Habitual abortion; therapeutic evaluation of citrus bioflavonoids; report on twenty-five cases. p. 280-3.

- 33788 CHESLEY L C. Toxemia of pregnancy in relation to chronic hypertension. p. 284-6.

West. J. Surg. 64(6) June 56

- 33789 EMGE L A. Problems in the diagnosis of adenomyosis uteri; with special reference to dysfunctional bleeding. p. 291-304; discussion, p. 304-5.
- 33790 MOORE D W. Rupture of the spleen in pregnancy. p. 308-16; discussion, p. 316-7.
- 33791 JOHNSTON P W, WEINBERG J A. The significance of pulmonary coin lesions. p. 318-20.
- 33792 CANNON J A. The rationale of endarterectomy. p. 321-8.
- 33793 NELSON C E, PROUT H C, DEEB P H. Sarcomas of soft tissues; pitfalls in their diagnosis and management; a preliminary report on five hundred and fifty-three cases. p. 329-35.
- 33794 LYLE F M, KING P S. Treatment of peritoneal and pleural mesothelioma and metastatic malignancy with radioactive colloidal gold. p. 336-42.
- 33795 MACHEL J C, PAMPUSH J J, MERENDINO K A, BRUCE R A. Relationship of left atrial pressure during mitral valve surgery to exercise tolerance postoperatively. p. 343-6.
- 33796 LOBB A W, WAGNER C L, McMURRY B E. Gallstone obstruction of the colon. p. 347-351.
- 33797 ROSENBLATT M S, SMITH D. Accidental (unsuspected) cancer of the cervix. p. 352-4.
- 33798 KIEHNER R W. Abdominal hysterectomy. p. 355-62.

WHAT'S NEW  
(North Chicago)

\*What's New No. 104 Spring 56

- 33799 TREATMENT of pneumonia with erythromycin. p. 1-3.
- 33800 ROBINSON H M Jr, COHEN M M, ROBINSON R C, BERESTON E S. Simplified office mycology. p. 15-8.

WIENER ARCHIV FÜR  
PSYCHOLOGIE, PSYCHIATRIE UND  
NEUROLOGIE

Wien. Arch. Psychol. 6(1) Mar 56

- 33801 NYRÖ G, FRIEDRICH P. Beiträge zur Frage der industriellen Psychosen. [Contributions to the problem of induced psychoses] p. 1-11.
- 33802 HIRSE-DOMINK R. Die Abweichung beim Blindgehen. [Deviations in blind walking] p. 12-8.
- 33803 HAIKER E. Die frühesten Kindheitsgedächtnisse. [The earliest childhood memory] p. 19-27.
- 33804 HOFER E. Über den Rhythmus des menschlichen Ganges. [The rhythm of human gait] p. 28-30.

WIENER MEDIZINISCHE  
WOCHENSCHRIFT

Wien. med. Wschr. 106(9) 3 Mar 56

- 33805 EIGELSKREIER H. Die 5. Tagung für Bäder-, Klimahelkunde und Wiederherstellungsbehandlung im Kurort Igls (Tirol) und in Solbad Hall (Tirol). [5th Conference on balneotherapy, climatotherapy and rehabilitation in health resort Igls (Tirol) and in Solbad Hall (Tirol)] p. 187-8.
- 33806 KOWARSCHIK J. Bäderkuren in vergangenen Tagen. [Balneotherapy in past days] p. 188-91.
- 33807 OTT W. Wiederherstellung im Heilbad, mit besonderer Berücksichtigung der Poliomyelitis. [Rehabilitation in medicinal bath with special reference to poliomyelitis] p. 191-5.
- 33808 FEY C. Die Kneippischen Wasseranwendungen und ihre Indikationen. [Kneipp's water treatment and its indications] p. 195-9.
- 33809 SCHEMINKZY F. Die Grundlagen der Soltherapie. [Principles of salt-water treatment] p. 199-200.
- 33810 HAFNER O. Praktische Erfahrungen mit der Solebehandlung in Solbad Hall in Tirol. [Practical experiences with salt-water treatment in Solbad Hall in Tirol] p. 200-3.
- 33811 DEFANT A. Die Klimafaktoren der Hochgebirgskurorte. [Climatic factors in high-altitude health resorts] p. 204-6.
- 33812 WASSERFALLEN M. Arbeitstherapie in Höhenanstalten. [Occupational therapy in high altitude health resorts] p. 206-8.

33613 BREITNER B Schilddrüsenbehandlung mit Klimakuren. [Thyroid gland treatment with climatotherapy] p. 208.

33614 HITTMAR A Anämiebehandlung im Hochgebirge. [High altitude treatment of anemia] p. 206-11.

33615 FICKER H Der Föhn als meteorologische Erscheinung. [Föhn as a meteorologic phenomenon] p. 211-2.

33616 FORCHER-MAYR O Der Föhn als medizinisches Problem von Innsbruck aus gesehen; Literaturreferat. [Föhn as a medical problem as seen from Innsbruck; literature review] p. 212-20.

33617 JUNGMAHN H Kreislaufveränderungen bei Klimakuren in den Alpen. [Blood circulation changes in climatotherapy in the Alps] p. 220-1.

33618 GROßENDORFER-SCHULTE M Sozialversicherung und Kurortbehandlungen. [Social insurance and the treatment in health resorts] p. 221-2.

33619 HENN O Erfahrungen mit der Therapie im Thermalstollen von Badgastein/Böckstein. [Therapeutic experiences in warm-air tunnel in Bad Gastein-Böckstein] p. 222-4.

33620 KIRCHMAYR W Zur Klinik der Inhalation von Joddämpfen. [Clinical aspects of the treatment with iodine vapor inhalation] p. 224-7.

33621 SCHMID J, ROHRER H, WUTTE F Balneuren und dosierte Bewegungsübungen. [Balneotherapy and movement exercises] p. 227-9.

33622 GREIF S Untersuchungen über die Verwendbarkeit des Gleichenerger Johannishbrunnens bei verschiedenen Störungen des Magens und des Leber-Gallesystems. [Research on the applicability of Gleichenerger Johannishbrunnens in various disorders of the stomach and the hepato-biliary system] p. 230-2.

33623 BERGMANN M, STOLZER H Klinische Erfahrungen mit Narkotin als hustenreizstillendes Mittel. [Clinical experiences with narcotine treatment of cough] p. 232-3.

33624 GEYER F, NEUMAYER M, SCHMIDT K Perkutane Wärme-Reiztherapie mit Finalgon-Salbe. [Percutaneous warmth treatment induced by finalgon ointment] p. 233.

Wien. med. Wschr. 106(10) 10 Mar 56

33625 BORKENSTEIN E Zur Bedeutung einer vergrößerten Mils. [Significance of splenomegaly] p. 235-7.

33626 TAPFER S Wertheimische Radikaloperation. p. 237-9.

33627 LANGER C Das klinische Rezidiv nach Tebafenbehandlung. [Clinical recurrence of tuberculosis after tebafen treatment] p. 239-43.

33628 HEEGER H, POLZER K Klinische Untersuchungen mit Digoxin. [Clinical studies on digoxin] p. 241-3.

33629 BRUNNER R, GIOVANNINI M Das Dibenzylthylendiamin-di-Penicillin-V (DBED-Penicillin-V): seine Anwendung in der oralen Therapie. I. [Dibenzylthylendiamin-dipenicillin-V; use in oral therapy] p. 242-7.

Wien. med. Wschr. 106(11) 17 Mar 56

33630 FUCHS G Mikrowellentherapie. [Microwave therapy] p. 255-8.

33631 BERG H H Vom akuten Abdomen, und von präoperativen allgemeinen Gesichtspunkten. [Acute abdomen, with a general view on preoperative measures] p. 258-61.

33632 RIGÓ J, ERNEST J Die Vorbereitung der herzkranken Schwangeren zur Entbindung. [Preparation of a cardiac woman for delivery] p. 261-3.

33633 GRABNER G, KAINDL F, REINHARDT F, BASU S N Klinische und experimentelle Erfahrungen mit einem wasserlöslichen Theobrominpräparat. [Clinical and experimental experiences with a water-soluble theobromine preparation] p. 263-5.

33634 NEBER H, STEDBACH R Erfahrungen mit Thyrothin in ambulanter Praxis. [Experiences with thyrothin in ambulant practice] p. 271.

Wien. med. Wschr. 106(12) 24 Mar 56

33635 HALHOFER M J Die Mitral-Kommissurotomie in der Sicht des Internisten. [Mitral commissurotomy as seen from the viewpoint of the internist] p. 272-7.

33636 ZANGE J Malignome des lymphatischen Rachenringes. [Malignant tumors of Waldeyer's ring] p. 277-80.

33637 SPINDLER F, FINK A Neue Wege der Zwillingsforschung. [New ways of research on twin formation] p. 281.

33638 RUZICKA O Das Rezidiv nach tuberkulotischer Therapie im Kindesalter. [Recurrence after tuberculostatic therapy in children] p. 282-3.

33639 ERLACHER P J Neurom-Prothese. [Neuroma and prosthesis] p. 283-4.

33640 REISNER H Die Begutachtung des Phantomschmerzes. [Expert testimony on phantom pain] p. 284.

33641 STROTZKA H Psychotherapie bei Phantomschmerzen. [Psychotherapy of phantom pains] p. 284-5.

33642 KARPINSKI W Die Verwendung von Nebennierenrindenextrakten in der Pädiatrie. [Use of adrenal cortex extracts in pediatrics] p. 292-3.

33643 JELINEK R Die lokale Behandlung einiger Sportverletzungen mit Cortison. [Local treatment of certain injuries caused by sports with cortisone] p. 293-4.

Wien. med. Wschr. 106(15) 31 Mar 56

33644 KLAFTEN E Kolpolaroskopie anterior; ein weiterer Beitrag zur gynäkologischen Endoskopie. [Anterior colposcopy; an additional contribution to gynecological endoscopy] p. 295-7.

33645 HEDINLEIN G Die Behandlung entzündlicher Veränderungen mit Korpuskularstrahlen. [Treatment of inflammatory changes with corpuscular irradiation] p. 297-9.

33646 HOFFER G Bewährtes zur Technik der Endotrachealnarkose. [Proved methods of technic of endotracheal anesthesia] p. 300-2.

33647 SIGHART H Das Rezidiv bei der Meningitis tbc. des Erwachsenen. [Recurrence of tuberculous meningitis in adults] p. 302-4.

33648 RICCABONA A VON Wittmaaks Operation bei Ozena. [Wittmaak's operation in ozena] p. 304-5.

33649 MAYER E G Über alte traumatische Veränderungen am Schädel, welche für die Begutachtung von Interesse sind. [Old traumatic cranial changes important for expert testimony] p. 305-6.

33650 LEHMANN H Operative Therapie des schmerzhaften Neuroms. [Surgical therapy of painful neuroma] p. 306.

33651 HOLTERMANN H Beitrag zur Behandlung der Seekrankheit mit Benadon (Vitamin B6). [Treatment of seasickness with benadon (vitamin B6)] p. 312.

Wien. med. Wschr. 106(14) 7 Apr 56

33652 ALBERS H Die Bedeutung und Kritik der Hormontherapie in der Gynäkologie. [Significance and critic of hormone therapy in gynecology] p. 313-5.

33653 SPATH F Über die Auswahl des Resektionsstypus beim Magen-Duodenal-Ulcus; Praktische Auswertung bei Korrekturoperationen. [Selection of resection type in peptic ulcer; practical evaluation of corrective operations] p. 318-20.

33654 DYK A Zur Problematik des Dumping-Syndroms. [Problems of dumping syndrome] p. 320-1.

33655 WEBER H Die Erweiterung des insuffizienten extrapleuralen Pneumothorax. [Extension of insufficient extra-pleural pneumothorax] p. 322.

33656 SCHNEIDER H Das Antibiotikum Tyrothricin in der Inhalationstherapie. [The antibiotic tyrothricin in inhalation therapy] p. 322-7.

33657 PALMRICH A H Richtlinien für die Begutachtung von Desensus, Prolaps und Harninkontinenz. [Directives for the evaluation of desensus, prolapse, and urinary incontinence] p. 327-8.

33658 ARTNER J Zur Behandlung des Fluor vaginalis. [Therapy of leukorrhea] p. 333-5.

Wien. med. Wschr. 106(15) 14 Apr 56

33659 ZSCHINSKY H Schmerzbehandlung im Kindesalter. [Pain control in children] p. 337-9.

33660 LANGER C Das Pneumoperitoneum. p. 339-42.

33661 BRÜCKE F Zur Frage des Gebärtendenzrückganges in Österreich. [Falling birth rate in Austria] p. 342-3.

33662 NIEDERMEYER A Zur sozialhygienischen Würdigung des Gebärtendenzrückganges. [Socio-hygienic evaluation of falling birth rate] p. 343-4.

33663 ORL H Zur Frage der Ursachen unseres Gebärtendenzrückganges. [The causes of our falling birth rate] p. 345-6.

33664 KNAUS H Zur Frage der Ursachen unseres Gebärtendenzrückganges; Schlusswort. [The causes of our falling birth rate; concluding remarks] p. 346-50.

33665 HUBER K Die Begutachtung bei Gehirntumoren und Gehirnanfällen. [Expert testimony on brain tumors and brain abscesses] p. 350-2.

33666 KOPETZKY S Erfahrungen mit Coramin-Koffein (Ciba) im Bergrettungsdienst. [Experiences with coramine-caffeine (Ciba) in mountain rescue service] p. 356.

Wien. med. Wschr. 106(16) 21 Apr 56

33667 BLUMENCRON Rheumatische Erkrankungen in Industriebetrieb. [Rheumatic diseases in industrial plants] p. 358-60.

33668 PATSCH J Die zentralnervöse Steuerung der Tuberkulose mit und ohne Chemotherapie. [Central nervous control of tuberculosis with and without chemotherapy] p. 361-4.

33669 TEICHMANN J Kobratonin und seine Anwendung in der Medizin. [Cobra toxin and its use in medicine] p. 364-7.

33670 MLCZOK R, SANDER G Erfahrungen mit dem Antibiotikum Tetracyclin (Tetracyclin). [Experiences with the antibiotic tetracyclin (tetracycline)] p. 371.

33671 POLZER K, HEEGER H Klinische Beobachtungen mit Crataegut. [Clinical observations on crataegut] p. 371-2.

## WIENER ZEITSCHRIFT FÜR INNERE MEDIZIN UND IHRE GRENZGEBIETE

Wien. Zschr. inn. Med. 37(1-2) Jan-Feb 56

33672 NEUMAYER A Hepatoportale Kreislaufuntersuchungen beim Menschen. [Hepatoportal blood circulation in man] p. 1-57.

33673 RUPKA K, KRIEGER E, WENGER R Die Bedeutung des Vektorkardiogramms für die Lokalisation von Kammerextrastystolen. [Value of vectorcardiography for localization of extrasystoles] p. 58-63.

33674 MÖGONYI L, MATSCH E Klinische Beobachtungen über die Rolle des Thyreotrop-Thyroxin-Systems im Wasserhaushalt. [Clinical observations on the role of the thyreotropic-thyroxin system in the water balance] p. 63-76.

33675 HAYNAL E, MATSCH E Supraventriculäre paroxysmale Tachykardie bei hypophysären Zuständen und deren Therapie durch Hypophysenimplantation. [Supraventricular paroxysmal tachycardia in hypophysary states and its therapy by hypophyseal implantation] p. 76-9.

## WISCONSIN MEDICAL JOURNAL (Madison)

Wisconsin M. J. 55(5) May 56

33676 CLATONOFF D V, TREWLES E W, MEYER O O Chronic granulocytic leukemia with a prolonged preleukemic phase. p. 521-7.

33677 CLEVELAND D, SWART R E Ruptured intracranial aneurysm; a case report. p. 528-31.

33678 HITTNER V J, FORD J L Extragastrial phalix; case report. p. 533-5.

33679 SPOULE R P The common cold and its treatment. p. 536-9.

## WORLD HEALTH ORGANIZATION MONOGRAPH SERIES (Geneve)

World Health Org. Monogr. Ser. No. 25 1954

33680 VAUCEL M, ROUBAUD E, GALLIARD H Terminologie du paludisme; rapport d'un comité de rédaction nommé par l'Organisation Mondiale de la Santé. [Malaria terminology; report of a drafting committee appointed by the World Health Organization] p. 1-95.

## X-RAY TECHNICIAN (Saint Paul)

X-ray Technician 27(6) May 56

33681 SCHULZ K E Chassard-Lapins position applied to colon studies. p. 377-9.

33682 BOWER J Body section radiography. p. 380-1; passim.

33683 KRAWON M M Present facilities for collegiate education in schools for x-ray technicians. p. 382-7; concl.

33684 CARTWRIGHT L J Some aspects of pediatric radiography. p. 388-93.

33685 ANGER M A The formulation of a course for instructors in radiologic technology. p. 402-7; concl.

## YOKOHAMA MEDICAL BULLETIN

Yokohama M. Bull. 6(5) Oct 55

33686 MASUDA M Mouvement des globules

rouges au début de la sédimentation dans un tube avec surface libre. [The movement of erythrocytes at the beginning of sedimentation in a tube with free surface] p. 271-88.

33687 NAKAMURA H, AMADA Y Concentration d'hématies et leur vitesse de sédimentation. [Concentration of erythrocytes and their sedimentation rate] p. 289-304.

33688 NAKAMURA H Sédimentation des macroparticules dans des récipients inclinés. [Sédimentation of suspensions in inclined containers] p. 308-33.

33689 YAOI H, KYU K, KIMURA Y Histopathologic studies on radiation injury. II. Modification of x-ray injuries in spleen of mice by purified vaccine lymph (PVL). p. 334-44.

33690 TANGE Y Beitrag zur Kenntnis der Morphologie des Giftapparates bei den japanischen Fischen. XIV. Über den Giftapparat bei Pseudobagrus aurantiacus (Temminck et Schlegel). [Morphology of the venom apparatus of Japanese fish. XIV. The venom apparatus of Pseudobagrus aurantiacus (Temminck et Schlegel)] p. 345-54.

## ZEITSCHRIFT FÜR ÄRZTLICHE FORTBILDUNG (Jena)

Zschr. ärztl. Fortbild. 50(3) 1 Feb 56

33691 SANDER Zum 75. Geburtstag von Professor Dr. Kathe. [75th Birthday of Professor Dr. Kathe] p. 66-70.

33692 JULICH H Das extrarenale Nierensyndrom. [The extra-renal kidney syndrome] p. 70-5.

33693 IVANYI J Transfusion in der Inneren Medizin. [Transfusions in internal medicine] p. 76-80.

33694 MOLDENSCHEIDT H Über Neurotherapie des Morbus Basedow. [Neural therapy of Basedow's disease] p. 80-3.

33695 MANN H Zur Frage der Beeinflussung des Stoffwechselgleichgewichtes bei Diabetes mellitus über das zweite Signalsystem. [Problems of influencing the metabolic balance in diabetes mellitus through the second signal system] p. 83-5.

33696 TORKE E Pannmyelophthise beim Magenkarzinom. [Pannmyelophthisis in stomach cancer] p. 85-8.

33697 JESCHKE E Symptomatische Butalidetherapie bei Krampfschmerzen. [Symptomatic butalidetherapy in cancer] p. 86-5.

33698 KUKOWKA A Beitrag zur Therapie von Atemhämiplegien. [Therapy of respiratory paralysis] p. 88-9.

33699 BAECKER F Zur Frage der Luftembolie und des "so genannten" Pleurashocks. [Air embolism and the so-called pleural shock] p. 90-1.

33700 SCHNEIDER W Bemerkungen zur Klinik und Ätiologie des servikalen Syndroms. [Ritology and clinical aspects of the cervical syndrome] p. 92-7.

33701 OTTO H Ein Beitrag zur Ätiologie doppelseitiger Parotisvergrößerung. [Etymology of bilateral swelling of the parotid glands] p. 97-100.

33702 DESTUNES G Die Balneo- und Klimatherapie der Nervenkrankheiten. [Balneo-therapy and climatotherapy in nervous system diseases] p. 100-2.

33703 KRATZER M Die Beweisführung beim Fokalproblem. [Demonstrations of the focal problem] p. 102-4.

33704 RECKZEH P Übertreibung und Vortäuschung bei der ärztlichen Untersuchung. [Simulation and aggravation in medical examinations] p. 104-9.

33705 PREISZ K R Über Bariumvergiftungen. [Barium poisoning] p. 110-2.

33706 SEYFFARTH G Dei Tendovaginitis stenosa (de Quervain) im Rahmen des Überlastungssyndroms der oberen Extremitäten. [Tendovaginitis stenosa (de Quervain) in the framework of strain syndromes of the upper extremities] p. 112-6.

33707 SCHMIDT E Zur Frage der traumatischen Epithelzysten. [Problems of traumatic epithelial cysts] p. 116-7.

33708 SECKENDORF M 24-Jährige Beobachtung und Röntgenkontrolle der Entstehung beiderseitiger monauraler Nierenbeckenverengungen. [24 Years of observation and x-ray control of the development of bilateral monostous kidney pelvis calculi] p. 117-9.

33709 SCHMIDT E Beitrag zur Diagnose und Behandlung von Knochentumoren. [Diagnosis and therapy of bone tumors] p. 119-22.

33710 KELLER J Schwangerschaftsperitonitis. [Pyelitis in pregnancy] p. 123-6.

33711 COENDERS H Über die Bedeutung des Bilirubin-Pyelogramms. [Significance of bilirubin-pyelogram] p. 126-9.

33712 HENNIGKE W, KERSTNER G Über die lokale Chemotherapie bei der diffusen und lokalen Blinddarmpertitonitis unter besonderer Berücksichtigung des Eikostin. [Local chemotherapy in diffuse and local appendicitis peritonitis, with special attention to eikostin] p. 129-33.



- 33913 FROHMANN C Votivgaben in der Antike, insbesondere bei Augenkrankheiten. [Votive offerings in antiquity, especially in eye diseases] p. 132-5.

Zschr. Anat. Fortbild. 50(4) 15 Feb 56

- 33914 SCHUBERTH G Das Blutpendelwesen in der DDR - Rückblick und Ausblick. [Blood motion in the German Democratic Republic - past, and future aspects] p. 145-7.
- 33915 KITTEL V Die Allergie und ihre Beziehungen zu Augenkrankheiten. [Allergy and its relationship to eye diseases] p. 147-51.
- 33916 JORNS G Worauf es bei der Marknagelung ankommt. [What is the reason for intramedullary nailing?] p. 151-8.
- 33917 WACK H Kleintuben und Klippfisch in der Röntgendiagnostik. [Small tubes and tilapia in x-ray diagnosis] p. 156-9.
- 33918 LAUGWITZ N Tuberkulose im Gerichtsgutachten. [Tuberculosis in expert's testimony in courts] p. 160-3.
- 33919 MORENZ J Zur Frage der Typhus- und Paratyphus-Keimverschleider. [Carriers in typhoid and paratyphoid fever] p. 163-74.
- 33920 HÜBEL G, SCHWARZKOPF E, TREUHOFF I Zur Theorie und Praxis der Raumluftdesinfektion. [Theory and practice of room-air disinfection] p. 174-82.
- 33921 KUKOWKA A Prophylaktische Massnahmen bei technischen Störungen der klinischen Bestimmung mit Eisernen Lungen. [Preventive measures in technical disturbances in artificial respiration in iron lungs] p. 183-3.
- 33922 GRÜBEL W Das koronare Beschwerdebild und seine soziale Bedeutung. [Coronary disease and its social significance] p. 183-4.
- 33923 NEUBERT R Zum 10. Todestag von Rainer Fetscher. [10th Anniversary of the death of Rainer Fetscher] p. 188-9.

#### ZEITSCHRIFT FÜR ALTERSFORSCHUNG (Dresden)

Zschr. Altersforsch. 9(4) Feb 56

- 33924 VALENTIN H, VENRATH H, MALLINCKRODT H VON, GÜRAKAR M Die maximale Sauerstoffaufnahme in den verschiedenen Altersklassen; eine praktisch wichtige Herz-Kreislauf-Funktionsprüfung im Vita-maxima-Bereich. [Maximum oxygen absorption in various age groups; a practical important cardiorespiratory function test in investigation of vital capacity] p. 291-309.
- 33925 RECHENBERGER J, HEVELKE G Der Magnesiumgehalt der Aorta beim Diabetiker und seine Abhängigkeit vom Lebensalter. [Magnesium content of the aorta in diabetics and its relation to age] p. 309-15.
- 33926 MORTSCH P Chirurgisches Handeln nach dem 70. Lebensjahr. [Surgery after 70 years of age] p. 315-28.
- 33927 NÖCKER J, BEMM H Einwirkung von Alter und Geschlecht auf die Serumglobuline. II. [Effect of age and sex on serum globulins. II.] p. 328-39.

#### ZEITSCHRIFT FÜR BIOLOGIE (Berlin)

Zschr. Biol. 108(3) Feb 56

- 33928 STEFFEN D Untersuchungen zur Theorie des Farbmehrs. [Research on the theory of color vision] p. 161-77.
- 33929 ERDMANN W D, SCHMIDT G Experimentelle Prüfung der muskelspannenden Wirkung (tensive action) von curareartigen und nekrotisierenden Substanzen. [Experimental research on the muscle relaxant effect of curariform and necrotizing substances] p. 178-87.
- 33930 REICHEL H, ZIMMER F, BLEICHERT A Die elastischen Eigenschaften des Skelettmuskels in verschiedenen Phasen der Einschränkung. [Elastic qualities of the skeletal and cardiac muscles in various phases of an isometric twitch] p. 188-95.
- 33931 RIGLER R, HOLZBAUER M Über die Natur des melanophorexpandierenden Prinzipes der Hypophyse, sein Verhalten gegen Ascorbinsäure und seine Bestimmung in biologischen Flüssigkeiten. [The nature of melanophore expanding principle of the pituitary gland, its relation toward ascorbic acid and its determination in biologic fluids] p. 196-209.
- 33932 ZETTNER A Über die Lichtreaktion der Frochschhautchromatophoren. [Photoreaction of chromatophores in frog skin] p. 210-6.
- 33933 WOHLZOGEN F X Beeinflussung des Säuger-ERG durch zentral-nervös wirkende Substanzen. [The effect of substances acting on the central nervous system on Sauer's electroretinogram] p. 217-33.
- 33934 TANNHEIM H Über die Berechnung der Blutsekundengeschwindigkeit mit Berücksichtigung der sogenannten Plateauzeit. [Deter-

mination of blood sedimentation rate with reference to the so-called plateau rate] p. 234-40.

Zschr. Biol. 108(4) Apr 56

- 33935 BENTHE H F Der Kaliumeinfluss auf Erregbarkeit, Erregungsleitung und absolute Refraktärität des Frochschmuskels. [Effect of potassium on the excitability, conduction time and refractory period of a frog heart muscle] p. 241-9.
- 33936 HILD R, BRUCKNER G Das Druck-Volum-Diagramm der durchbluteten Meer-schweinchenlunge. [Pressure volume diagram of the perfused guinea pig lung] p. 250-8.
- 33937 VOLKMER H Über den Reizeinbruch bei Versuchen mit mittelfrequenter Wechselströmung. [Stimulus invasion in experiments with compensation circuit of medium frequency] p. 259-65.
- 33938 MÜLLER-LIMMROTH W, GÜTH V Zur Mikroelektroden-technik an der isolierten Retina. [Micro-electrode technique of the isolated retina] p. 266-83.
- 33939 REICHEL H, ZIMMER F Der Erfolg plötzlicher Entdehnungen während der Erschlaffung des Skelett- und Herzmuskels. [Results of a sudden release during the relaxation phase of skeletal and heart muscles] p. 284-93.
- 33940 REICHEL H, ZIMMER F Über die Spannungsabhängigkeit der Erschlaffung des Skelett- und Herzmuskels. [Effect of tension on the relaxation phase of skeletal and heart muscles] p. 294-9.
- 33941 RATHS P Die Beteiligung endokriner Organe an Belastungsreaktionen des weissen Blutbildes beim Hamster (*Cricetus cricetus* L.). [Participation of the endocrine glands in function reactions of the lymphocyte and neutrophil picture in a hamster (*Cricetus cricetus* L.)] p. 300-11.
- 33942 KLINGENBERG H G Untersuchungen über die Wirkung elektrisch geladener Stoffe auf die glatte Muskulatur. [Research on the effect of substances charged with electricity on the smooth muscles] p. 312-20.

#### ZEITSCHRIFT FÜR DIE GESAMTE INNERE MEDIZIN UND IHRE GRENZGEBIETE (Leipzig)

Zschr. ges. inn. Med. 11(1) 1 Jan 56

- 33943 LEBERZIRRHOSE. III. [Liver cirrhosis. III.] p. 2-5.
- 33944 BRUGSCH J Melanoderma-Porphyrin (Porphyrin mit Melanoderma). [Melanoderma-porphyrin (porphyrin with melanoderma)] p. 5-8.
- 33945 KUBOWITZ F Über Methoden zur quantitativen Bestimmung des Sauerstoffgehaltes im menschlichen Blut und über eine neue manometrische Bestimmungsmethode. [Methods for quantitative determination of oxygen content in human blood and a new manometric method] p. 9-22.
- 33946 STOLZE T Beitrag zur röntgenologischen Differentialdiagnostik von Steinleiden der Gallenwege und des Nierenharnleitersystems. [Roentgenological differential diagnosis of cholelithiasis from lithiasis of the renal-ureteral system] p. 22-4.
- 33947 BINDER L Durch Streptococcus haemolyticus verursachte endotoxikale Lymphadenitis. [Endotoxemic lymphadenitis caused by Streptococcus haemolyticus] p. 24-8.
- 33948 CRECELIS W Ein Beitrag zur Ätiologie des Fettgewebeschwundes (Lipodystrophie) bei insulinisierenden Diabetikern. [Etiology of lipodystrophy in diabetes treated by injections of insulin] p. 26-32.
- 33949 STOLZE T Über die funktionelle Dickdarmdiagnostik und die Dickdarmchelat-haustagnostik unter Verwendung von Kontaktantigenen. [Roentgenographic function test of the colon and radiography of the mucosa with the aid of a contact laxative] p. 33-8.
- 33950 LESCHKE W Tierexperimentelle Beiträge zur Frage der segmentalen Innervation der Lungen. III. [Experimental studies on segmental innervation of the lungs. III.] p. 38-44; concl.

Zschr. ges. inn. Med. 11(2) 15 Jan 56

- 33951 BECKERT A Immunologisch bedingte, chronische hämolytische Anämie als Frühsymptom eines Lupus erythematosus disseminatus. [Immunologically determined chronic hemolytic anemia as an early symptom of disseminated lupus erythematosus] p. 50-2.
- 33952 DÖLITZSCHER E Diagnose und Ätiologie des Mittellappensyndroms. [Diagnosis and etiology of the middle lobe syndrome] p. 52-4.
- 33953 EITNER H Zur Regulation des Kolloid-druckes im Blut. [Regulation of colloid pressure in blood] p. 55-7.
- 33954 HANUSCH A Beitrag zur Lungenhämoseiderose. [Hemosiderosis of the lungs] p. 57-62.

33955 HEUCHEL G Die urämische Lunge. [The uræmic lung] p. 62-6.

33956 JORKE D Über Stoffwechselwirkungen des Noradrenalin beim gesunden und leberkranken Organismus. [Metabolic effects of noradrenalin in healthy organism and in liver disease] p. 66-9.

33957 KIBN L Zur Wirkung indifferenten Wasserbad auf vegetative Vorgänge. [Effects of room temperature baths on autonomic processes] p. 68-71.

33958 KLUPSCH F, HEUCHEL G Die Wirkung des DNH bei der alloxan-diabetischen Ratte. [Effects of isoniazid on alloxan diabetes in rats] p. 71-3.

33959 KOTTLORS W Beobachtungen bei einem Blitzverletzte. [Observations in a person injured by lightning] p. 73-5.

33960 KÜHN R A, WEDDING H Serum- und Schweißelektrolyt- und Lipidelektrolytgehalt beim schwer dekompensierten Diabetes mellitus; ein Beitrag zur diabetischen Hyperlipämie. [Blood fats, blood cholesterol and lipid electrophoresis in severely decompensated diabetes mellitus; contribution to diabetic hyperlipemia] p. 75-8.

33961 PATZER H Zur Diagnose und Pathogenese der Dystrophia adiposogenitalis im Kindesalter. [Diagnosis and pathogenesis of adiposogenital dystrophy in children] p. 78-81.

33962 REMDE W Der Einfluss von Heparin auf die Bildung der Blutthrombokinasen. [Effects of heparin on blood thrombokinas formation] p. 81-3.

33963 SCHARF R Korrelative Kreislaufdiagnostik zur Funktionsbeurteilung bei Herz- und Lungenkrankheiten. [Correlative diagnosis of circulation for functional evaluation in heart and lung disease] p. 83-7.

33964 STIERING H, KÜHN R Retikuläre Blutreaktion bei Virusinfektion. [Reticular blood reaction in virus infection] p. 87-9.

33965 SKOPEL P Zum Problem der endogenen Mykosen unter besonderer Berücksichtigung der Erreger der Candidagruppe. [The problem of endogenous mycosis with special reference to the pathogens of Candida group infections] p. 89-94.

33966 STEINER G, HEUCHEL G Ungewöhnliche extrahepatische Manifestationen der Hepatitis epidemica. [Unusual extrahepatic manifestations of epidemic hepatitis] p. 94-6.

Zschr. ges. inn. Med. 11(3) 1 Feb 56

- 33967 BOLLNOW O F Der erlebte Raum. [The experience of space] p. 97-108.
- 33968 SUNDERMANN A, ALTENBRUNN H J Elektrophoretische Untersuchungen von Leberzellproteinen. [Electrophoretic studies of liver cell proteins] p. 105-11.
- 33969 BAST G Tierexperimentelle und klinische Beobachtungen bei der Anwendung des Spasmolytums Dipsamol. [Experimental animal and clinical observations on the spasmolytic dipsamol] p. 111-7.
- 33970 PACHNER A Polydynamisches Silber als Desinfektions- und Wundheilungsmittel. [Polydynamic silver as a disinfectant & wound-healing drug] p. 117-24.
- 33971 WÖLZ A Ein Beitrag zur Bedeutung des Hypophysenvorderlappen-Nebennierenrindensystems für die Entstehung des Sudeck'schen Syndroms. [Significance of the anterior pituitary-adrenocortical system for the pathogenesis of Sudeck's syndrome] p. 124-8.
- 33972 JORNS G Regionale intraarterielle Heilmittelanwendung. [Regional intra-arterial administration of drugs] p. 129-34.
- 33973 GOTTESGEN G, ROMODA T Zur Kenntnis der sklerodermischen Herzerkrankung. [Sclerodermic heart disease] p. 134-7.
- 33974 OTTO H Zwei Leberabszesse. [Two liver abscesses] p. 138-40.

#### Zusammenfass. Schriftumsübersicht

11(3) 1 Feb 56

(in: Zschr. ges. inn. Med. 11(3) 1 Feb 56)

33975 SCHUMANN K Neue Normen für Blutkonzentrations- und Übertragungsgeräte. [New standards for preserved blood bottles and transfusion instruments] p. 141-2.

Zschr. ges. inn. Med. 11(4) 15 Feb 56

- 33976 BRUGSCH T Leberzirrhose. IV. Akute, subakute und chronische Hepatitis und ihre Behandlung. [Liver cirrhosis. IV. Acute, subacute and chronic hepatitis and its treatment] p. 145-9.
- 33977 GRANZ W, SCHULZ F H Klinischer Beitrag zur Frage der parenteralen Differentialtherapie sekundärer Anämien mit komplexgebundenen Kobalt- und Ferriessen. [Clinical contribution to the problem of parenteral differential therapy of secondary anemia with complex-bound cobalt and ferric compounds] p. 149-50.
- 33978 FRIEDRICH L, NAGY E, MESTER Z Bedeutung der fraktionierten (Smittigen) Duodenalsondierung bei Erkrankungen der Gallenwege. [Value of the fractionated duodenal sounding (lasting 5 minutes) in diseases of the bile ducts] p. 159-66.

33979 RECHENBERGER J, HEVELKE G Die intravenöse Eisenbelastung und ihre klinische Bedeutung. I. Das Verhalten des Serum-eisenpiegels nach intravenöser Eisenbelastung bei Normalen, bei chronischen Infektionskrankheiten und bei malignen Tumoren. [Intravenous injection of iron and its clinical significance. I. The reaction of the blood iron level after intravenous injection of iron in normal persons, chronic infections and malignant tumors] p. 166-70.

33980 FLACH C H Beobachtungen und Gedanken über die Diskrepanz zwischen subjektivem Befinden und objektivem Befund im Frühstadium der Krebserkrankung und daraus sich ergebende Folgerungen. [Observations and thoughts on the discrepancy of subjective feeling and objective findings in the early stage of cancer and conclusions drawn from this fact] p. 170-4.

33981 GEYER E Zur kombinierten Chloromycetin-Cortison-Behandlung des schweren Typhus abdominalis. [Combined chloromycetin-cortisone treatment of severe typhoid fever] p. 174-7.

33982 KOEHLER K A, SCHMIDT I Über die Abhängigkeit der Histaminbildungstheorie, Histaminabgabe und Kapillarresistenz vom Wettergeschehen. [Dependence of histamine conjunctival and histamine skin tests and of capillary resistance on weather conditions] p. 177-80.

33983 KLAUS D, PLAGEMANN G, STRIEPECKE W Die renale Clearance der Plasmaplasmanbasen. [Renal clearance of whole plasma bases] p. 180-3.

33984 ZÜRN H Ein Beitrag zur klinischen Bedeutung des Heparin-Toleranz-Testes und zur Verbesserung seiner Methodik. [Clinical significance of heparin tolerance test and improvement of its methodology] p. 183-5.

33985 BERMAN J Porphyrie und Zuckerkrankheit; Aufsuchen der Porphyrie bei Zuckerkranken. [Porphyria and diabetes mellitus; detection of porphyria in diabetics] p. 186-8.

33986 TALAŠ M, ELABUSAY L Über den Einfluss des Serpasil auf die Prothrombinaktivität. [Effects of serpasil on prothrombin activity] p. 188.

#### Zusammenfass. Schriftumsübersicht

11(4) 15 Feb 56

(in: Zschr. ges. inn. Med. 11(4) 15 Feb 56)

33987 HOYER H Über sogenannte eingeschlossene bedingte Reflexe im Krankheitsgeschehen anhand von praktischen Beispielen. [So-called ground-in conditioned reflexes in the course of disease, with practical examples] p. 189-90.

33988 SZIRMAI E Praktische Forschung der Muskeln; die Myologia practica. [Practical myology] p. 190-1.

Zschr. ges. inn. Med. 11(5) 1 Mar 56

33989 STOBBE H, RIND H Phasenoptische Beobachtungen von Malaria-Parasiten. [Phase microscopical observations on malarial parasites] p. 193-7.

33990 UHLMANN W Über Versuche zur Bestimmung des Glomerulusfiltrates als Insulin-Totalklearance. [Tests for determination of glomerular filtrate as insulin total clearance] p. 197-204.

33991 RECHENBERGER J, HEVELKE G Die intravenöse Eisenbelastung und ihre klinische Bedeutung. II. Die Abwanderungsgeschwindigkeit intravenös verabfolgten Eisens bei chronischen Leberparenchymschäden und bei der Leberzirrhose. [Clinical significance of intravenous iron administration. II. Elimination rate of intravenously administered iron in chronic disorders of liver parenchyma and liver cirrhosis] p. 204-8.

33992 DANIELOPOLU D, BRUCKNER I, SIMIONESCU-CARPANECU S, SCHAU S, CORNEANU M, FOTINO S, PATAK M, MOLDOVANU G Untersuchungen über die Reaktivität des Organismus auf Acetylcholin während des Fiebers. [Studies on the reaction of the organism to acetylcholine during fever] p. 208-18.

33993 SÜSSE H: Der osmose Druck. [Intra-osmose pressure] p. 211-31.

33994 MICHAÏLOV W Über Beziehungen zwischen chronischer Appendicitis und chronischer Pancreatitis bzw. hyperglykämischen Zuständen. [Relations of chronic appendicitis to chronic pancreatitis and hyperglycemic states] p. 221-5.

33995 SÄTTLER L Die Behandlung lebensbedrohender Atemungsstörungen mit der Tracheotomie und dem Engström Respiator. [Treatment of severe respiratory paralysis with tracheotomy and Engström respirator] p. 226-32.

33996 MINDEN H Beitrag zur Diagnostik der Porphyria cutanea tarda. [Diagnosis of porphyria cutanea tarda] p. 233-4.

33997 SELIGER H Über einen neuen biologischen Krebsstest. [A new biological test for cancer] p. 235-6.

# ZEITSCHRIFT FÜR HAUT- UND GESCHLECHTS-KRANKHEITEN (Berlin)

Zschr. Haut. & Geschk. 20(4) 15 Feb 56

33998 RUPPERT M Über das Monilia-Granulom; ein Beitrag zur Klinik und Therapie. [Granuloma caused by Monilia; clinical manifestations and therapy] p. 97-104.

33999 WITTIG R Die topographische Verteilung der Organ-Naevi am behaarten Kopf. [Topographic distribution of organ naevi in hairy head] p. 105-11.

34000 FRIDERICH H Behandlung von Hautkrankheiten im Zusammenhang mit Störungen des Menstruationszyklus. [Treatment of diseases connected with disorders of menstrual cycle] p. 112-4.

34001 KNOBLAUCH R H Über Vitaminhefe als Therapeutikum bei Rosacea. [Vitamin yeasts in therapy of rosacea] p. 115-6.

34002 LYCK Beitrag zur Behandlung von Dermatomykosen bei Ekzematikern. [Treatment of dermatomycosis in eczema patients] p. 117-8.

Zschr. Haut & Geschk. 20(5) 1 Mar 56

34003 DORN H Dominant-geschlechts-chromosomen-gebundener Erbgang bei Trichoclasia; Trichopiliolose in Kombination mit Trichorhexis nodosa. [Dominant heredity connected with sex chromosomes in trichoclasia; trichopiliolose associated with trichorhexis nodosa] p. 129-33.

34004 PETER H Quantitativer Vergleich der Cardiolipin-Mikroflocculation- und der Citochol-Reaktion. [Quantitative comparison of cardiolipin microflocculation and citochol reaction] p. 133-40.

34005 JOEST W Serologische Lues-Diagnostik bei Geburten. [Serological diagnosis of syphilis during delivery] p. 140-3.

34006 GOLLNICK N Salze hochmolekularer amphipathischer Amino säuregearteter chemotherapeutisch wirksames Prinzip in Polyethyl-oxenyl als Wirkstoffträger. [Salts of high molecular amphipathic amines as a new chemotherapeutically active principle in polyethylene oxide as an effective agent] p. 144-6.

34007 MÖLKAU L F Eindrücke und Erfahrungen eines deutschen Dermatologen in Amerika. [Impressions and experiences of a German dermatologist in America] p. 147-50.

Zschr. Haut & Geschk. 20(6) 15 Mar 56

34008 HARTUNG J Herrn Professor Dr. Erich Langer zum 65. Geburtstag. [To Prof. Erich Langer on his 65th birthday] p. 161-3.

34009 ROSE G A Ludwig Carl Oberkamp und seine Hautkrankheiten. [Ludwig Carl Oberkamp and his book on skin diseases] p. 164-9.

34010 LÖHE H Diagnostische und therapeutische Besonderheiten bei der Lymphopathia venerea. [Diagnostic and therapeutic particularities in lymphopathia venerea] p. 169-71.

34011 FRÜHWALD R Die Bedeutung der Urethrographie. [Significance of urethrography] p. 172-4.

34012 WIEDMANN A Behandlung von Hauterkrankungen mit Röntgenkleinstößen. [Treatment of skin diseases with minimal roentgen ray doses] p. 175-81.

34013 MEYHÖFER W, KNOTH W Hyperkeratosis follicularis et parafollicularis in cutem penetrans; kausiatischer Beitrag. [Hyperkeratosis follicularis et parafollicularis in cutem penetrans; case report] p. 181-4.

Zschr. Haut & Geschk. 20(7) 1 Apr 56

34014 SKLARZ E Uncharakteristische Lepra (leprosy in disguise). p. 185-6.

34015 KOGOF F Erythrodermatidemia extrema; asymmetria et hyperchromia dominans. p. 187-92.

34016 WEISE H J, GRIMMER H Über die Wirkung der perkutanen Applikation von chlorierten Naphthalinen auf das Meeresschweinchen. [Effects of percutaneous administration of chlorinated naphthalenes on guinea pigs] p. 193-7.

34017 RICHTER R, TAT L, ERBAKAN N Die Epidermophytien in Zentralanatolien. [Epidermophytosis in Central Anatolia] p. 198-208.

34018 HALTER K Zur Frage der Heterotopie apokriner Drüsen. [Heterotopia of apocrine glands] p. 209-12.

Zschr. Haut & Geschk. 20(8) 15 Apr 56

34019 CALLOMON F T Zur diagnostischen Bedeutung des Phänomens Priapismus. [Diagnostic significance of the phenomenon of priapism] p. 213-6.

34020 TELLER H Über das Mollicum pseudo-carcinomatous unter besonderer Berücksichtigung seiner feingeweblichen Entwicklung. [Mollicum pseudo-carcinomatous, with special

reference to the development of its histological fine structure] p. 217-27.

34021 GERRELS F E Zur Entwicklung von Hautüberküssen durch ECG. [Development of so-called cutaneous tuberculosis by ECG vaccination] p. 228-37.

34022 GRIMMER H Über Akne conglobata profunda; Bericht eines Falles und tierexperimentelle Untersuchungen. [Acne conglobata profunda; case report and experimental animal studies] p. 237-42.

Zschr. Haut & Geschk. 20(9) 1 May 56

34023 HARTUNG J Gedanken beim Bau einer kommunalen Hautklinik. [Thoughts regarding the construction of a communal clinic for skin diseases] p. 245-52.

34024 PAHL O, PÜRSCHKE W Bioklimatische Studie zur Behandlung von Dermatosen im Nordseeklima. [Bioclimatic study on the treatment of dermatoses in North Sea climate] p. 253-8.

34025 PFISTER R Über die Häufigkeit der Pilzerkrankungen in Südwestdeutschland; ein Vergleich mit den epidemiologischen Verhältnissen in den Jahren 1931, 1935-37, 1947-54. [Incidence of fungus diseases in Southwest Germany; comparison with epidemiological conditions in 1931, 1935-37, 1947-54] p. 259-64.

34026 KADEN H Mykologische Interpretation; eindrücke an der Duke University. [My-cological interpretation; impressions at Duke University] p. 265-8.

34027 MEYER P S Neigung zur Keloidbildung und kosmetische Operationen. [Inclination to keloid formation and cosmetic surgery] p. 269-70.

34028 STEIGLEDER G K Zum histochemischen Nachweis von Lipase in der normalen Haut und Leber der Ratte und der normalen und pathologisch veränderten Haut des Menschen. [Histochemical analysis of lipase in normal skin and liver of rats and in normal and pathologically changed skin of man] p. 270-2.

## ZEITSCHRIFT FÜR IMMUNITÄTSFORSCHUNG UND EXPERIMENTELLE THERAPIE (Jena)

Zschr. Immunforsch. 113(3) Apr 56

34029 HEYMANN G Professor Dr. med. Richard Prigge zum 60. Geburtstag. [Professor Richard Prigge on his 60th birthday] p. 65-7.

34030 HEYMANN G Die Standardisierung der Blutgruppenbestimmung Anti-A und Anti-B. [Standardization of anti-A and anti-B blood group test sera] p. 68-82.

34031 SCHOENHERR K E Serologische Untersuchungen über Trichomonaden. [Serological studies of trichomonads] p. 83-94.

34032 KREIS H A Die Prüfungsmethoden für Diphtherie-Impfstoffe; ein kritischer Beitrag über die gegenwärtigen Auswertungsverfahren. [Test methods for diphtheria vaccine; a critical study of the current methods of evaluation] p. 95-153.

34033 GAASE A Vergleichende Leuconterungen mit dem Cardiolipin-Antigen in der Flocculation- und Komplementbildungs-Reaktion nach Kolmer. [Comparative syphilis examinations with cardiolipin antigen in the flocculation reaction and complement fixation reaction according to Kolmer's method] p. 154-63.

## ZEITSCHRIFT FÜR KREISLAUFFORSCHUNG (Darmstadt)

Zschr. Kreislaufforsch. 45(3-4) Feb 56

34034 STOBÖY H, NÜSSGEN B Beziehungen zwischen Volumogramm und Elektrogramm am isolierten Froschherzen. II. Die Dynamik bei Reibungs- und Erregungsleitungsstörungen. [Relations between the volumogram and electrogram in isolated frog heart. II. Dynamics in disorders of impulse formation and of stimulus conduction] p. 81-9.

34035 RÖGA L Die Pulsformenform des tief-frequenten Herzschallbildes. [Form of pulse curves of low-frequency phonocardiography] p. 90-5.

34036 HOLLMANN W, VERNATH H, TIETZ N Die Streubreite der Sauerstoffaufnahme-werte bei spirometrischen Untersuchungen. [Range of oxygen absorption values in spirometric studies] p. 95-9.

34037 DOLL E Das normale Neugeborenen-ventrikulogramm und seine weitere Entwicklung in den ersten Lebensmonaten. [Vector-cardiogram of normal newborn infants and its further development in the first months of life] p. 99-110.

34038 MICHEL D, HERBST M Der diagnostische Wert der intrakardialen Decolininjektion mittels Herzkatheter. [The diagnostic value of intracardiac injection of decolin by means of heart catheter] p. 110-5.

34039 SCHUMANN H Die Bedeutung der Diastolen für Hämodynamik und Therapie der Mitralklappenfehler. [The hemodynamic and therapeutic significance of diastole duration in mitral valve disorders] p. 115-30.

34040 DITTRICH W Die Veränderlichkeit des Verpöppelungsintervalls vom II. Herston bei Mitralklappen. [Variability of the interval of reduplication of the second heart sound in mitral stenosis] p. 120-31.

34041 KEUTH U Zur Linksverschiebung des Typs im Steth-Elektrokardiogramm bei Kindern; einfluss von Schulterverlagerungen. [Left-hand displacement of the pattern in standing-ECG in children; effect of shoulder misalignment] p. 132-40.

Zschr. Kreislaufforsch. 45(5-6) Mar 56

34042 TEMESVÁRI A, FODOR I Über die Inaktivitätsänderung der grossen Gefässe; klinische und experimentelle Untersuchungen. [Changes in the great vessels caused by inactivity; clinical and experimental study] p. 161-7.

34043 KREUZIGER H, KEMPER F, HEINCKE R Über den Einfluss des Zigarettenrauchens auf die Blutregulation. [Effect of cigarette smoking on blood regulation] p. 167-76.

34044 BRAUCH F Paroxysmell-tachykardie an-fälle bei entzündlicher Schwellung im Bereich der rechten Carotis-Teilungstelle. [Attacks of paroxysmal tachycardia with inflammatory swelling in the region of the right carotid bifurcation] p. 176-80.

34045 FRANK E, STEIERT H Beitrag zur therapeutischen Anwendung von Novocamid bei Herzhirhythmstörungen. [Study of therapeutic use of procaine amide in cardiac arrhythmias] p. 180-91.

34046 OSBURG K Über einen Fall von Herzinfarkt durch Tamponade des Koronarostoms bei isoliertem Abscheidungsstomus in der Aorta. [A case of myocardial infarct caused by plugging of the coronary orifice by an isolated dissecting thrombus in the aorta] p. 192-6.

34047 GOTTSEGEN G, SZÁM I Über eine eigenartige, unter dem Bilde des brachiocephalen Arterienverschlusses verlaufende Gefässerkrankung. [Unusual evolution of a vascular disease simulating brachiocephalic arterial occlusion] p. 196-202.

34048 RÖGA L, KUNOS I Die graphischen Unterschiede zwischen dem Brustwand-ballistokardiogramm und dem tiefen Herzschallbild. [Graphical differences between the chest-wall ballistocardiogram and the deep heart sound curve] p. 203-6.

34049 MÖLLER H C, SCHLIG J Basisnaher Rechtsinfarkt des Herzes; kausiatischer Beitrag. [Infarct near the base of the right heart; case report] p. 206-10.

34050 DOLL E Der obere Umchlagpunkt im Brustwandelektrokardiogramm des gesunden Neugeborenen und seine Veränderung in den ersten Lebensmonaten und seine Beziehung zum Vektorkardiogramm. [The upper turning-point in the chest-wall ballistocardiogram of the normal newborn infant, its change in the first months of life and its relation to the vectorcardiogram] p. 210-7.

34051 KUNOS I Die Bedeutung des Kardiogramms in der Diagnostik der Stenose der grossen Gefässe. [Importance of cardiograms in diagnosis of stenosis of the great vessels] p. 217-22.

Zschr. Kreislaufforsch. 45(7-8) Apr 56

34052 ARNDT T, HAUS W H, HÜTWOHL G, KEMPER R Über den Einfluss der endosinualen Druckminderung und der Karotissinus-Ausschaltung auf das Hirnstrombild. [The effect of endo-sinusal pressure decrease and carotid sinus block on EEG] p. 241-51.

34053 JUNGSMANN H, ERDMANN W D Über den Puls in sklerotischen Arterien. [The pulse in arteriosclerotic arteries] p. 252-8.

34054 BÄR C G Das Ekg bei Hypertonikern; Untersuchungen bei der Aortenisthmusstenose. [The ECG of hypertensive patients; studies in aortic isthmus stenosis] p. 259-64.

34055 PÄRTAN J, GERMACHER K Das periphere Rheogramm bei angeborenen Herzfehlern. [The peripheral rheogram in congenital cardiovascular defects] p. 265-71.

34056 FLEHMIG R W, PRIES H Ein Beitrag zur Differentialdiagnose der Dextro-kardie. [Differential diagnosis of dextrocardia] p. 273-84.

34057 PETERMANN A, SCHULTZ G W Klinische Untersuchungen über die Wirkung intravenöser Beta-Pyridylcarbinolgaben (Roncol) auf Herz und Kreislauf. [Clinical studies of the effect of intravenous administration of beta-pyridyl carbinol (roncol) on the heart and circulation] p. 284-93.

34058 NICOLAI W, GADERMANN E Eine Methode zur Fernübertragung und Konservierung biologischer Messvorgänge (Biophonar-Verfahren). [A method of long-range transmission and recording of biological test data (biophonar technique)] p. 293-300.

34059 BÄR C G Die Markierung elektrokardiographischer Indikatoren durch ein WFW-Syndrom. [The marking of ECG signs of infarct by Wolff-Parkinson-White syndrome] p. 301-5.

# ZEITSCHRIFT FÜR LARYNGOLOGIE, RHINOLOGIE, OTOLOGIE UND IHRE GRENZGEBIETE (Stuttgart)

Zschr. Laryng. 35(3) Mar 56

34060 FRENZEL H Wilhelm Brünings 80 Jahre alt. [Wilhelm Brünings 80 years old] p. 151-3.

34061 MENNIG H Die plastische Operation des Pterygium colli. p. 153-7.

34062 FALK P Erfahrungen mit der Garcia-Hormasche-Naht nach Totalektomie des Kehlkopfes. [Experience with the Garcia-Hormasche suture after total laryngectomy] p. 158-65.

34063 OLTENDORF U Eine doppelte Stimmbandlähmung in Postlaryngectomie nach einseitiger Anästhesie des Ganglion stellatum. [Bilateral vocal cord paralysis in posterior position after unilateral anesthesia of the stellate ganglion] p. 166-70.

34064 MOER F Unterschiede und Vorzüge der Postlaryngectomie gegenüber den anderen glottiserweiternden Operationen. [Differences and advantages of postlaryngectomy in comparison with other glottis-dilating operations] p. 171-4.

34065 MÜLLER E Die Frühformen des Stimmlippenkarzinoms und deren Diagnose. [Early forms and diagnosis of carcinoma of the vocal cords] p. 174-83.

34066 BOENNINGHAUS H G Ungewöhnlich ausgedehntes Papillom des Kehlkopftracheas. [Unusually extensive papilloma of the entrance to the larynx] p. 183-5.

34067 VYSLONZIL E Über Veränderungen der Hautgefässe bei Otolosklerose. [Cutaneous vascular changes in otosclerosis] p. 185-92.

34068 MAURER H Otolosklerose und Otoparathyreose. p. 192-6.

34069 MATZKER J, WAGNER L Zur Differentialdiagnose aphthöser Mundschleimhauterkrankungen. [Differential diagnosis of aphthous diseases of the oral mucosa] p. 196-201.

34070 KABER-MEINHARDT I Erfahrungen mit der Phenothiazin an der II. Hals-Nase-Ohren-Klinik. [Experiences with use of phenothiazine at the II. Hals-Nase-Ohren Klinik] p. 202-4.

34071 WIELAND H, MUNDSCHEK A Spätschaden nach kommissuraler Paraffininjektion in die Nase. [Late sequelae of cosmetic nasal paraffin injection] p. 205-10.

34072 NEUSS O Das Granuloma gangraenosum (Wegener'sche Granulomatose), ein neues Mitglied des rheumatischen Formenkreises. II. [Granuloma gangraenosum (Wegener's granulomatosis), a newcomer to the rheumatic disease group. II.] p. 210-3.

34073 NIESWETHA W Untersuchungen über die Lärm-toleranz des Innenohres und ihre Beziehungen zu einigen psychophysischen Symptomen. [Studies on noise tolerance of the inner ear and its relation to certain psychosomatic symptoms] p. 213-8.

Zschr. Laryng. 35(4) Apr 56

34073A UNGERECHT K Eine Methode zur Ver-bünger erblicher Funktionsstörungen nach Beseitigung eines Gummegelastkarzinoms. [A method for prevention of considerable functional disorders after elimination of a carcinoma of the soft palate] p. 221-3.

34074 WIELAND H Ein neuer selbsthaltender Epiglottishekel. [A new self-retaining epiglottis hook] p. 223-5.

34075 BIESALKI P Die stenosierende Laryngo-Tracheitis im Kindesalter; Versuch einer einheitlichen Betrachtung. [Stenosing laryngotracheitis in children; attempt to reach a homogenous conception] p. 226-38.

34076 MIEHLKE A Beitrag zur Laryngopathia gravidarum. p. 239-49.

34077 DRABE J Über hormonelle Einflüsse der Nebennieren auf Hyperplasien des lymphatischen Rachenringes. [Hormonal effects of adrenal glands on hyperplasia of lymphatic fauces] p. 249-55.

34078 JONASCH A Zur Pathogenese blastomato-söser Reaktionen und neoplastischer Systemerkrankungen des lymphatischen Organs nach akuten Racheninfektionen; kausiatische Mitteilung. [Pathogenesis of blastomatous reactions and neoplastic diseases of the lymphatic system after acute throat infections; case report] p. 256-60.

34079 ROSEKOPF R Halslymphknoten-tuberkulose und Tonsillitis. [Cervical lymph node tuberculosis and tonsillitis] p. 261-6.

34080 BLÜMLIN H Zur Frage der Häufigkeit des Kehlkopfkarzinoms. [Frequency of laryngeal cancer] p. 267-70.



- 34081 MICHELS W. Larynxbefunde bei subster-  
naler Struma. [Laryngeal findings in  
substernal struma] p. 371-4.
- 34082 SCHNYFELD K. Das Granuloma pyogeni-  
cum sive telangiectaticum in der Hals-  
Nasen-Ohrenschleimhaut. [Granuloma pyogenicum  
sive telangiectaticum in otorhinolaryngology]  
p. 374-4.
- 34083 WEICHMANN M. Ohrenschmerzen und seine  
Behandlung. [Tinnitus and its treatment]  
p. 378-80.
- 34084 BOLLOBÁS B. Ein Fall seltener Emis-  
sarium-Blutung (Emissarium suprame-  
ntum). [A case of a rare emissarium hemorrhage  
(emissarium suprameatum)] p. 380-4.

# ZEITSCHRIFT FÜR PSYCHOTHERAPIE UND MEDIZINISCHE PSYCHOLOGIE (Stuttgart)

*Zechr. Psychother.* 6(2) Mar 56

- 34085 STERN E. Verspätete Pubertätskrisen.  
[Delayed crises of puberty] p. 45-60.
- 34086 LEWIN B. Der Einfluss magischer und  
religiöser Vorstellungen auf die Patho-  
plastik reaktiver und endogener geistiger Störun-  
gen in Ägypten. [The influence of magic and re-  
ligious concepts on symptom forms of reactive  
and endogenous mental disorders in Egypt] p. 60-  
75.
- 34087 SCHUMANN H J VON. Die gestörte  
Psychomotorik der Blinden, ihre Ursa-  
chen, Folgen und Überwindung. [Psychomotor  
disorders in blind, their causes, effects and  
management] p. 75-84.
- 34088 LASZLO C. Zur Soziologie der Homose-  
xualität. p. 84-7.
- 34089 STRESEMANN-DENKINGER E B. Gewis-  
sen und Verantwortungsbewusstsein;  
eine Studie. [Conscience and sense of responsi-  
bility; a study] p. 87-90.

# ZEITSCHRIFT FÜR RHEUMAFORSCHUNG (Darmstadt)

*Zechr. Rheumaforsch.* 15(1-2) Feb 56

- 34090 DÖHMIG R. Pathologie und Bakteriologie  
der sog. Herdinfection. [Pathology and  
bacteriology of so-called focal infection] p. 1-23.
- 34091 DRESCHER R. Behandlung der chroni-  
schen Polyarthritiden mit hohen Dosen Vita-  
min C. [High dose vitamin C in therapy of chron-  
ic polyarthritides] p. 23-30.
- 34092 MÜLLER W. Über die Bedeutung des C-  
reaktiven Proteins bei der Beurteilung der  
Aktivität akuter rheumatischer Erkrankungen.  
[The value of C-reactive protein in determining the  
degree of activity of acute rheumatic diseases]  
p. 31-47.

*Zechr. Rheumaforsch.* 15(3-4) Apr 56

- 34093 OTT V R. Röntgenologische Beobach-  
tungen bei Ochronose. [Roentgenologi-  
cal observations in ochronosis] p. 65-74.
- 34094 HART F D. Die Behandlung der Gicht.  
[Treatment of gout] p. 75-84.
- 34095 DRESCHER R. Die kombinierte Behand-  
lung der chronischen Gelenkrheumatis-  
mus mit Gold und hohen Dosen Vitamin C. [Combined  
treatment of chronic rheumatoid arthritis with gold  
and high doses of vitamin C] p. 84-8.
- 34096 JEANNERET P, ESSELIÈRE A F. Ne-  
bennierenrinden-Steroide, Elektrolyt-  
und Wasserhaushalt. [Adrenal cortex steroids  
and water-electrolyte balance] p. 89-103.
- 34097 JOSEPHS H G. Der Gelenkrheumatis-  
mus im Röntgenbild der Hände. [Rheum-  
atoid arthritis, as seen in the roentgenogram  
of the hands] p. 103-15.
- 34098 WYDLER-BAUMANN A. Klinische Be-  
obachtungen mit Prednison bei primär  
chronischer Polyarthritiden. [Clinical observa-  
tions on prednisone in primary chronic polyarthri-  
tis] p. 115-9.

# ZEITSCHRIFT FÜR TROPENMEDIZIN UND PARASITOLOGIE (Stuttgart)

*Zechr. Tropenmed.* 7(1) Feb 56

- 34099 FISCHER L, SCHUPP E. Untersuchun-  
gen über die Anopheles des Bodenseege-  
bietes. [Studies on Anopheles in the region of  
Lake of Constance] p. 1-14.
- 34100 MÖLLING F K. Autogene und anatomo-  
gische Bildung bei Culex L. zugleich ein  
Beitrag zur Frage der Unterscheidung Autogener  
und anautogener Weibchen und Hand von Eiröhren-  
stiel und Flügeladern. [Autogenous and non-auto-  
genous oogenesis in Culex pipiens L. with contri-

bution to the problem of differentiation of autogen-  
ous and non-autogenous females by the number of  
egg tubes and by their wing length] p. 15-48.

- 34101 BONNEFELD F. Endemische Malaria  
und Anämie. p. 48-63.
- 34102 WERNER H. Zur Frage des placentaren  
Übergangs von Plasmodium berghei (congenital  
Malaria). [The problem of placental  
transmission of Plasmodium berghei (congenital  
malaria)] p. 64-79.
- 34103 SCHMIDTKE L. Zur Übertragung der  
Toxoplasma durch Verdünnung von to-  
parasitenhaltigem Gewebe. [Transmission of tox-  
oplasma by feeding of parasitized tissue] p. 80-  
6.
- 34104 KUNKERT H, SCHMIDTKE L. Zur Frage  
der Dauerabscheidung bei Toxoplasmosen.  
[Problem of protracted excretion in toxoplasmosis]  
p. 87-92.
- 34105 APPUHN E, WEISS C. Schizogonienfor-  
men von Leishmania donovani im men-  
schlichen Knochenmark. [Schizogony forms of  
Leishmania donovani in human bone marrow]  
p. 93-9.
- 34106 REUSE U. Konservierung einiger tier-  
pathogener Protozoen durch Aufbewahrung  
bei tiefen Temperaturen. [Preservation of certain  
protozoa pathogenic to animals at low tempera-  
tures] p. 99-102.
- 34107 BUCK A A, UHRMANN G. Untersuchun-  
gen über den Befall mit Echinostoma lin-  
doense und Schistosoma japonicum bei der Be-  
völkerung des Lindosees (Mittelseelebes). [Studies on  
incidence of Echinostoma lindoense and Schisto-  
soma japonicum infection in the population of Lindo  
Lake (Central Celebes)] p. 110-6.
- 34108 SCHAIBLE G. Zur Therapie des akuten  
Trachoma. [Therapy of acute trachoma]  
p. 116-20.
- 34109 FRITZ A. Geburtshilfliche Erfahrungen  
bei den Tobakata Nordsumatras. [Ob-  
stetrical experiences among Tobakata people of  
North Sumatra] p. 120-30.

# ZEITSCHRIFT FÜR WISSENSCHAFTLICHE MIKROSKOPIE UND FÜR MIKROSKOPISCHE TECHNIK (Stuttgart)

*Zechr. wiss. Mikr.* 62(6) Jan 56

- 34110 RUSKA E, WOLFF O. Ein hochauflö-  
sendes Röntgen-Elektronenmikroskop mit  
Kleinfeldelektronenstrahl. [A highly refractive  
100 kV electronic microscope with a passing-  
through small field irradiation] p. 465-509.
- 34111 KIECH B. Elektronenmikroskopische  
Untersuchungen am Herzen. [Electron  
microscopic examination of the heart] p. 510-20.
- 34112 KEHLER H, KOCH A, TESSER K. Über  
die Präparation von Suspensionen für das  
Übermikroskop im Ultrachallid. [Preparation  
of suspensions for the electronic microscope  
in ultrasonic mist] p. 521-4.
- 34113 DIETS E. Ein histogenetischer Beitrag  
zur Kenntnis einiger Utriculär-Arten.  
[Histogenetic contribution to the study of some  
kinds of Utricularia] p. 525-8.

# ZENTRALBLATT FÜR ALLGEMEINE PATHOLOGIE UND PATHOLOGISCHE ANATOMIE (Jena)

*Zbl. allg. Path.* 94(7-8) 10 Feb 56

- 34114 KOLB G. Durchschnittliche Hirngewichte  
von frühgeborenen und reifen Kindern bis  
zum Ende des 1. Lebensjahres. [Average brain  
weight of premature and full-term infants up to the  
end of the first year of life] p. 321-2.
- 34115 BEREHI G. Neue Methode zur Erzeugung  
experimenteller Arteriosklerosen. [New  
methods of production of experimental arterio-  
sclerosis] p. 323-7.
- 34116 KOUSTKE Z. Das chromaffine hemato-  
gene Paraganglion: sogenannte myoblasti-  
sche Myom Attributos oder granules Neuron  
Feyrter. [Chromaffin hamartogenic paragangli-  
oma: so-called Attributos's myoblastic myoma  
or Feyrter's granular neurons] p. 328-35.
- 34117 LIKAR M, KRESNIK V. Über experimen-  
tell erzeugtes Granuloma pneumocysti-  
cum bei Mäusen. [Experimentally induced pneu-  
mocystic granuloma in mice] p. 335-40.
- 34118 BORN E, LÖHLER-MÜLLER B. Bei-  
träge zur vergleichenden Pathologie. I.  
Über die Lungentuberkulose des Menschen  
Musculus. [Studies on comparative  
pathology. I. Pulmonary tuberculosis in Rhesus  
monkeys (Macacus mulatta, Shaw.)] p. 340-5.
- 34119 MÖNUS Z, SZÜTS I, PÖR E. Viszerale  
Veränderungen bei Sklerodermia. [Vis-  
ceral changes in scleroderma] p. 345-52.
- 34120 HACKETHAL P. Beitrag zu den mor-  
phologischen Veränderungen durch Thoro-  
trastablagerungen. [Study of morphological  
changes caused by thorotrast deposits] p. 352-9.

- 34121 PIROTH M. Pseudotumoren des Neben-  
hödens. [Pseudotumors of the epididymis]  
p. 340-6.

- 34122 LÜBKE A. Leberveränderungen thyreo-  
toxischer Mäuse nach Überwärmung und  
akutem Hitzschlag. [Thyroidotoxic mouse liver  
changes after overheating and acute heat collapse]  
p. 355-72.
- 34123 LÖBLICH H J. Die gutachtliche Bedeu-  
tung posttraumatischer Thrombosen der  
Arteria carotis, insbesondere der Spilformen.  
[Medical significance of post-traumatic throm-  
bosis of the carotid artery, with special reference  
to late forms] p. 373-80.
- 34124 THURMAYR R. Zur Frage der Kombi-  
nation amniotischer und amnionunabhängiger  
Entwicklungsstörungen; ein kausistischer Beitrag.  
[Problem of combined amniotic and non-amniotic  
developmental disorders; case report]  
p. 380-6.
- 34125 KÜHL I. Pathologisch-anatomischer und  
histologischer Beitrag zur Crampuskrank-  
heit. [Anatomicopathological and histological  
study of cramp disease] p. 386-92.
- 34126 HACKETHAL P. Zur Kenntnis des so-  
genannten Mittellinienoligodendroglioms.  
[So-called midline oligodendroglioma] p. 393-9.

*Zbl. allg. Path.* 94(9-10) 20 Mar 56

- 34127 CHAPKA J. Experimentelle Beiträge zum  
Lokalisationsproblem der akuten hämato-  
genen Osteomyelitis. [Experimental study of the  
problem of localization of acute hematogenous osteo-  
myelitis] p. 433-6.
- 34128 VOIGT J. Ein Hämangiom der Portio  
vaginalis uteri. p. 437-8.
- 34129 LINHARTOVÁ A. Mykose, wahrscheinlich  
Cryptococcose, um eine Gallengangfistel  
und Candidose im Peritonialabdomen. [Mycosis,  
probably cryptococcosis, around a bile duct fistula  
and Candida infection in a peritoneal abscess]  
p. 439-42.
- 34130 PLATZBECKER P. Beitrag zur Frage  
nach der Bedeutung morphologischer Be-  
funde an Hypophysen und Nebennieren für das  
Syndrom Morbus Cushing. [Importance of morpho-  
logical aspects of the pituitary gland and adrenal  
glands in Cushing's syndrome] p. 442-50.
- 34131 BERINGER A, BURKL W. Klinik und  
Histologie bei zwei Fällen von Inseladen-  
omen. [Clinical and histological aspects of two  
cases of adenoma of islands of Langerhans]  
p. 451-4.
- 34132 RABMACH R. Über ein schleimbildendes  
Pankreasneurinom mit Lungenmetastasen;  
zugleich ein Beitrag zur Frage der sogenannten  
Alveolarzellkarzinome. [A mucigenous pancreatic  
carcinoma with pulmonary metastases; note on the  
so-called alveolar-cell carcinomas] p. 455-60.
- 34133 RÜNKER O, HALLERVORDEN J. Ein  
Geschwisterpaar mit familiärer infantiler  
diffuser Sklerose vom Typus Krabbe. [A brother  
and sister with familial infantile diffuse sclerosis  
of the Krabbe type] p. 461-70.
- 34134 WINTER H. Diaphragmatischer Herzbeu-  
teidefekt beim Erwachsenen mit Verlage-  
rung von Kolon- und Netztanteilen in den Herzbau-  
teil. [Diaphragmatic pericardial defect in an adult  
with displacement of colonic and omental segments  
into the pericardium] p. 470-80.
- 34135 PLANK J, REZUCHA M. Über das Auf-  
treten der hämorrhagischen Nephro-  
nephritis (des hämorrhagischen epidemischen  
Fiebers) in Europa. [Occurrence of hemorrhagic  
nephro-nephritis (epidemic hemorrhagic fever)  
in Europe] p. 480-8.
- 34136 MÖNUS G. Pseudomembranöse Colitis  
und pseudomembranöse Bronchopneumonie  
nach antibiotischer Therapie. [Pseudomembran-  
ous colitis and pseudomembranous broncho-pneu-  
monia after antibiotic therapy] p. 489-99.
- 34137 JIROVEC O, VANÉK J. Weitere Beiträge  
zur Morphologie von Pneumocystis car-  
inii. 1. Ist Pneumocystis carinii identisch mit Hefen  
oder Candida? [Further studies of the mor-  
phology of Pneumocystis carinii. (Is Pneumocystis  
carinii identical with yeasts of Candida?)]  
p. 499-517.
- 34138 SUCHOWSKY G. Ein Fall einer achtun-  
dzwanzig Tage lang überlebten Leuchtgas-  
vergiftung. [A case of 28-day survival in carbon  
monoxide poisoning] p. 517-31.
- 34139 GRUBER G B. Rose De Bois-Reymond.  
p. 551-2.

*Zbl. allg. Path.* 94(11) 28 Mar 56

- 34140 KNAUFF H G. Karzinoid des Ileum mit  
großer Gehirnmetastase. [Carcinoid of the  
ileum with large cerebral metastasis] p. 545-  
55.
- 34141 FISCHER W. Adenomatose und Krebs-  
bildung bei chronischer Pneumonie des  
Meerschweinchens. [Adenomatosis and cancer  
formation in chronic pneumonia in guinea pigs]  
p. 555-62.
- 34142 KNORR G. Trichobezoar des Magens als  
Ursache eines Dekubitalulcus mit tödlicher  
Peritonitis bei mongoloidem Mädchen.  
[Trichobezoar of the intestine as source of decu-  
bital ulcer with fatal peritonitis in a little mon-  
golid girl] p. 562-70.

# ZENTRALBLATT FÜR ARBEITSMEDIZIN UND ARBEITSSCHUTZ (Darmstadt)

*Zbl. Arbeitsmed.* 6(2) Feb 56

- 34143 KNOP W. Über Unfälle von Zellstoffko-  
chern. [Accidents with cellulose diges-  
ters] p. 23-8.
- 34144 BUCKUP H, DÖHM M, ZIMMERMANN  
H, REMY R, PÖRTHEINE F, VOSS C.  
Nahrungskomponenten und ihre Bedeutung für die  
Prophylaxe beruflicher Bleivergiftungen; Experi-  
mentelle Untersuchungen am Kaninchen. [Signifi-  
cance of nutrition in prevention of occupational lead  
poisoning; experiments on rabbits] p. 29-34.
- 34145 SACHSENWEGER R. Untersuchungen  
über den Zusammenhang zwischen stereo-  
skopischen Sehen und Unfallhäufigkeit. [Research  
on the relation between stereoscopic vision and  
proneness to accidents] p. 34-9.
- 34146 BUURMAN O. Gedanken zur Arbeitsmedi-  
zin in den Vereinigten Staaten von Ameri-  
ka. [Thoughts on the industrial hygiene in the  
United States of America] p. 39-41.
- 34147 MAYERHOFFER R. Schutz gegen Gefahren  
beim Bauen. [Protection against dangers  
in construction] p. 42.

*Zbl. Arbeitsmed.* 6(3) Mar 56

- 34148 BOBER H, SCHRODER H. Die Magen-  
krankheiten im Betrieb. [Stomach diseases  
in industry] p. 49-54.
- 34149 MIKELDER H. Frühbehandlung und  
Vorbeugung durch Frühbehandlung bei  
Grippe und Erkältungskrankheiten; Ergebnisse und  
Erfahrungen aus Prophylaxe und Frühbehandlungs-  
reaktionen des ersten Quartals 1953 in Eisenwer-  
ken des Ruhrreviers. [Early treatment of  
prevention and early treatment of workers in  
Ruhr steel mills in the first quarter of 1953]  
p. 54-8.
- 34150 ENGELBERT P, BABEL E. Nachweis  
und Bestimmung von 3,3'-Dichlorben-  
zidin und 3-Oxybenzidin. [Detection and determi-  
nation of 3,3'-dichlorobenzidine and 3-hydroxy-  
benzidine] p. 54-60.
- 34151 VIKARI M. Über die röntgenologischen  
Lungenveränderungen bei unter dem Ein-  
fluss von Schwefelkohlenstoff arbeitenden Glasern.  
[Roentgenologic aspects of lung changes in foundry  
workers working under the influence of sulfur di-  
oxide] p. 60-1.
- 34152 KLEIN E. Erfahrungen mit einer neuen  
Antimykotikum-Tinktur. [Experiences  
with a new antimycotic tincture] p. 61-3.
- 34153 BEERING E. Unfallverhütung vom Men-  
schen her. [Accident prevention from man]  
p. 63-8.

*Zbl. Arbeitsmed.* 6(4) Apr 56

- 34154 WIELAND H. Tierexperimentelle Unter-  
suchungen zu Fragen der Kohlenoxyd- und Sauer-  
stoffmangelvergiftung. [Experimental research on  
the problem of carbon monoxide and oxygen defi-  
ciency] p. 77-81.
- 34155 BÄNKE E. Explosion im Mischhaus einer  
Feuerwerkerei. [Explosion in the mix-  
ture department of a pyrotechnical factory] p. 81-  
2.
- 34156 MAGOS L, SEITZES M. Die Bedeutung  
der Verdoglobulin-Bestimmung; Gemein-  
same Bestimmung des Verdoglobins, Methämoglo-  
bins und Hämoglobins mit Hilfe des Reflexphoto-  
meters. [Importance of verdoglobulin determina-  
tion; combined determination of verdoglobulin, meth-  
hemoglobin and hemoglobin with graded photo-  
meter] p. 83-6.
- 34157 ENGELBERT P, BABEL E. Neue  
Farbstoffe für den Nachweis und die Be-  
stimmung von Diphenylbasen und ihren Umwand-  
lungsprodukten mit 1,2-naphthochinon-4-sulfon-  
saurem Kalium. [New color tests in the determina-  
tion of diphenyl bases and their transformation  
products with potassium 1,2-naphthoquinone-4-  
sulfonic acid] p. 86-8.
- 34158 MASSMANN W, PILGRIM K. Durch poly-  
amidische hervorgerufene Gewebsreak-  
tionen. [Tissue reaction caused by polyamide  
dusts] p. 88-90.
- 34159 SCHLEYER F, MALLACH H J. Einat-  
mung von Brennpneumitis-Ämpfen und Blau-  
talkoholgehalt; Versuchsergebnisse. [Inhalation  
of fuel alcohol vapors and blood alcohol level; ex-  
perimental results] p. 90-1.
- 34160 KNOP W. Warum gilt es nachverdamp-  
fungen beim Öffnen von Zellstoffkochern?  
Nachtrag zur Arbeit "Über Unfälle an Zellstoffko-  
chern". [Cause of delayed evaporation in cellu-  
lose digesters] p. 91-2.

# ZENTRALBLATT FÜR BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ERSTE ABTEILUNG. ORIGINALIA (Stuttgart)

Zbl. Bakt. I. Abt. Orig. 165(3) Feb 56

- 34161 POSPISIL L, BRYCHTOVA J Adaptation des Mumpsvirus auf die weisse Ratte (Wistar). [Adaptation of mumps virus to white rats (Wistar)]. p. 1-8.
- 34162 GRÜTZNER L Versuche zur Züchtung des Gewebes von *Macropodus opercularis* (Linne) und *Lebistes reticulatus* (Peters) in vitro. [Study of the culture of tissues of *Macropodus opercularis* (Linne) and *Lebistes reticulatus* (Peters) in vitro]. p. 8-24.
- 34163 FRIED R Hämolyse-Hemmung und Hämolyse-Steigerung durch Diphtheriebakterien. [Inhibition and increase of hemolysis by diphtheria virus]. p. 25-38.
- 34164 JANKE A, BRUNNER R, KUCHAR K W Die Bestimmung der Depotwirkung von Penicillinen in vitro. [Determination of the prolonged action of penicillin in vitro]. p. 39-45.
- 34165 REIN H Untersuchungen über die Empfindlichkeit von *Dyspepsicoli* gegenüber Streptomycin, Tetracyclin, Neomycin und Nebacetin. [Study of the sensitivity of *Dyspepsicoli* to streptomycin, tetracycline, neomycin and nebacetin]. p. 46-51.
- 34166 JENEY E, ZSOLNAI T, CSOKONYAI L Ein Nährboden zur Trennung grampositiver und gramnegativer Bakterien. [A culture medium for the separation of gram-positive and gram-negative bacteria]. p. 51-8.
- 34167 CARLSON S, HUEMANN K H Nachweis und Differenzierung von Hefe-Arten nach Disseminierung im Organismus durch Antibiotika. [Demonstration and differentiation of yeasts after dissemination in the body by antibiotics]. p. 59-64.
- 34168 SLONIM D, KRAMAR J Versuch der Übertragung des Virus der ischecho-wakischen Zeckenecephalitis durch einige Mückenarten. [Study of the transmission of the virus of Csecho-wakian tick encephalitis by various types of mosquitoes]. p. 64-8.
- 34169 BIERKOWSKI E Kultureller Nachweis der Hämolyzierenden Streptokokken der Gruppe A. [Culture method of identification of hemolytic streptococci of the A group]. p. 69-73.
- 34170 GROSS W O, ORTMANN A, VAUCK B Nachweis des Influenzavirus im Rachen-schleim eines gesunden Schülers zur Epidemiseit 1955. [Detection of influenza virus in pharyngeal mucus of normal school-child during the epidemic period of 1955]. p. 74-6.
- 34171 BIERSCHEK H, BIERSCHEK G Ein modifiziertes Medium zur Überlebenshaltung von *Trepomena pallidum*. [A modified medium for preservation of *Trepomena pallidum*]. p. 76-7.
- 34172 HOFFMANN K, LINZENMEIER G, KALL W Ein neuer Salmonella-Typ: S. frintrop. [A new Salmonella type: *Salmonella frintrop*]. p. 78.
- 34173 STUTZ L Plasmakoagulationsreaktion mit konserviertem Plasma. [Plasma coagulation reaction with preserved plasma]. p. 79.
- 34174 GAASE A Häufung von seltenen Salmonella-Typen. [A number of rare types of *Salmonella*]. p. 80.

Zbl. Bakt. I. Abt. Orig. 165(2-3) Mar 56

- 34175 GRÜTZNER L Überprüfung einiger Anwendungsmöglichkeiten der Gewebekultur von *Lebistes reticulatus* (Peters) und *Macropodus opercularis* (Linne) in der Virusforschung. II. [Examination of the possibilities of the use of tissue culture of *Lebistes reticulatus* (Peters) and of *Macropodus opercularis* (Linne) in virus research. II]. p. 81-96.
- 34176 KLEINMAIER K, SCHÄFER E Beitrag zur Pathogenitätsfrage der Bethesda-Ballerup-Stämme. [Study of the pathogenicity of Bethesda-Ballerup strains]. p. 97-107.
- 34177 HAENEL H, KUNDE C Vergleichende quantitative Untersuchungen über *Casaciflora* und Kotflora von Ratten. [Comparative quantitative study of the fecal and fecal flora of rats]. p. 107-21.
- 34178 BERGAMINI L Die musinapaltenden Enzyme in der Mikrobenwelt. [Mucinolytic enzymes in bacteria]. p. 123-34.
- 34179 UECKERT H Elektronenmikroskopische Untersuchungen über die normale und die gestörte Morphologie von *Corynebacterium diphtheriae*. [Electron microscopic study of normal and defective morphology of *Corynebacterium diphtheriae*]. p. 135-47.
- 34180 MOCHMANN H, SCHMUTZLER R Erfolgreiche Prophylaxe durch Antibiotika bei einer Laboratorieninfektion mit virulenten *Well-Leptospiren*. [Successful use of antibiotics in prevention of a laboratory infection by virulent *Well-Leptospira*]. p. 149-55.
- 34181 HECKEN K Über die Desinfektion infektiöser Abwässer. [Disinfection of infectious sewage]. p. 158-96.

34182 ZIRNER F Desinfektionsnotwendigkeiten im Sektionsaal. [Necessity of disinfection in dissecting rooms]. p. 197-216.

34183 MOGER L Über den Nachweis des Virus der interstitiellen, plasmacellulären Stöglingspneumonie im Tierversuch. [Detection of the virus of interstitial plasma-cell pneumonia in experimental animals]. p. 217-9.

Zbl. Bakt. I. Abt. Orig. 165(4) Mar 56

- 34184 ANDERS W Polymyelit und Blutgruppen. [Polymyelit and blood groups]. p. 221-5.
- 34185 BRANDIS H, SCHWARZROCK A Über Proteus-Bakteriophagen. [Proteus bacteriophages]. p. 226-32.
- 34186 KLUDAS M, BIERKOWSKI E Kulturelle Verhalten und Virulenzprüfung eines *Streptokokkenstammes*. [Cultural and virulence reaction of a *Streptococcus* strain]. p. 233-41.
- 34187 PIEKARSKI G, PONTIERI G M Über Feinstrukturen in den kernähnlichen Körpern von *Escherichia coli*. [Minute structures in the nucleus-like bodies of *Escherichia coli*]. p. 242-3.
- 34188 THOFERN E, HOLLMAN S Über die Bedeutung von Natriumglukuronat und Glukuronsäure für das Wachstum verschiedener Bakterienarten. [Significance of sodium glycuronate and lactone of glycuronic acid for the growth of various kinds of bacteria]. p. 244-50.
- 34189 BALABANOFF V A Diagnostische Merkmale der Dermatophyten unter Berücksichtigung ihrer biologischen Differenzierung. Versuch einer systematischen Gruppierung. [Diagnostic signs of dermatophytes concerning their biologic differentiation; an attempt to systematic grouping]. p. 251-63.
- 34190 KAFFKA A Tellurit-haltige Serum-Nährmedien zur Differenzierung von *Candida albicans*. [Serum media containing tellurite for the differentiation of *Candida albicans*]. p. 264-74.
- 34191 SCHOLTYSECK E Untersuchungen über die Coccidieninfektion bei Vögeln. [Research on coccidial infections in birds]. p. 275-80.
- 34192 FEY H, MATTENBERGER R Abfüllapparat für Massenserologie. [A drawing-off apparatus in mass serology]. p. 289-92.
- 34193 FEY H Serumverdünnungsapparat für Massenserologie. [Apparatus for blood dilution in mass serology]. p. 293-6.

Zbl. Bakt. I. Abt. Orig. 165(5/7) Apr 56

- 34194 PFANNENSTIEL W Hugo Braun; zum 75. Geburtstag. [Hugo Braun's 75th anniversary]. p. 297-300.
- 34195 BERKE Z Pockenbekämpfung in Afghanistan. [Smallpox control in Afghanistan]. p. 301-4.
- 34196 BRANDIS H Untersuchungen über Bakteriophagen, die auf raube Bakterienstämme wirken. [Research on bacteriophages active upon rough bacteria strains]. p. 305-12.
- 34197 RÖCKL H, NASEMANN T Die Pleuropneumonie-ähnlichen Organismen (PPO) und ihre Bedeutung für die unspezifische Urethritis. [Pleuropneumonia-like organisms (PPO) and their significance in unspecific urethritis]. p. 313-28.
- 34198 KLENEBERGER-NOBEL E Über die Wesensverschiedenheit der peripneumonie-ähnlichen Organismen und der L-Phase der Bakterien. [Dissimilarity of pneumonia-like organisms and the L-phase of bacteria]. p. 329-43.
- 34199 KAUFFMANN F Zur biochemischen und serologischen Gruppen- und Typen-Einteilung der Enterobacteriaceae. [Bacteriologic and serologic group and type classification of Enterobacteriaceae]. p. 344-54.
- 34200 FREYTAG B, PLOCHMANN E Über bakteriologische Untersuchungsmethoden pathogener Darmkeime. [Bacteriologic research methods on pathogenic intestinal flora]. p. 355-66.
- 34201 HILLER C Ein Beitrag zur Frage der übermoliblen Leibesantigene bei *Alcaligenes-Bakterien*. [Thermolabile body antigens in *alcaligenes bacteria*]. p. 367-84.
- 34202 BLOCH H The propagation of tubercle bacilli in cultures of HeLa cells. p. 385-90.
- 34203 DOSCH F Die mykobakteriellen Infekte des Hühnerembryo unter besonderer Berücksichtigung der Resultate nach intravasculärer Infektion. [Mycobacterial infection of chick embryo with a special reference to the results of intravascular infection]. p. 391-423.
- 34204 LEBEK G Über die oxydativen Fermentwirkungen der beiden Stügetiertypen des *Mycobacterium tuberculosis*. [Oxydative ferment action of both mammalian types of *Mycobacterium tuberculosis*]. p. 424-42.
- 34205 BRAUN A Erfahrungen mit der Tuberkelbakterien-Kulturführung nach Kinyoun. [Experience in Kinyoun's cold dyeing method of *Mycobacteria tuberculosis*]. p. 443-4.
- 34206 HERRMANN W Die Serodiagnose der Meningitis tuberculosa mit Hilfe der Komplementbindungsreaktion. [Serodiagnosis in tuberculous meningitis by means of complement fixation test]. p. 445-9.

34207 GINS H A Die Plant-Vincent-Infektion als pathogenetischer Begriff. [Plant-Vincent infection as a pathogenetic concept]. p. 450-9.

34208 WEIL A J, KOTSEVALOV O The ratio of concentrations as a factor in the in vitro effect of combinations of antibiotics. p. 459-68.

34209 KESSLER S Beiträge zur Wirkung von Cesiumsalzen auf Bakterien. [The effect of cesium salts on bacteria]. p. 469-85.

34210 ANDRESEN P H The human blood groups as a biological phenomenon. p. 486-94.

34211 HELLBRÜGGE T, SPIEGLER W, GREWING W Klinische, morphologische und serologische Befunde bei der generalisierten Toxoplasmose der ratte. [Clinical, morphologic and serologic findings in generalized toxoplasmosis in rats]. p. 495-506.

## ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOBIOLOGII (Moskva)

\*Zh. mikrob., Moskva 27(1) Jan 56

- 34212 ZHTOVA E I, IVANOVA N A, TARANIUK Z E O regeneratsii filitralu-shchikova form bakterii kishechnoi gruppy pri pomoshchi kornatit. [Regeneration of fibrillar forms of enteric bacteria with the aid of culture media]. p. 5-8.
- 34213 ARZHELAS L K, ZEITLENOK M A Soderzhanie VI-antigena v bruzhnoifonnykh stannakh, vydelennykh (iz rosoel, raslichnykh organov, isprazhnenii i mochi) ot bo'nykh. [VI-antigen in typhoid strains isolated from roseols, from various organs, from feces and from urine of infected subjects]. p. 9-13.
- 34214 ARZHELAS L K, ZEITLENOK M A Materialy po izmenchivosti bruzhnoifonnykh mikrobov v organizme bo'nykh. III. Izu-cheniye virulentsii bruzhnoifonnykh mikrobov, vydelennykh ot bo'nykh bruzhnoifonnykh tifom. [Data on variability of *Salmonella typhosa* in the organism. III. Investigations on virulence of *Salmonella typhosa* isolated from patients with typhoid fever]. p. 13-9.
- 34215 BATTUK I F Svoistva kul'tury vozbudiv-telja sibirskoi lazry, vyrashchennoi pri raslichnoi temperaturne. [Properties of culture of *Bacillus anthracis* growing in various temperatures]. p. 19-22.
- 34216 MOROZ A F Ob izmenchivosti statilokokkov pod delatviem antibioticheskikh veshchestv. [Effect of antibiotics on variability of *Staphylococcus*]. p. 22-6.
- 34217 POPENENKOVA Z A Izmeneniye soderzhanii nukleinykh kislot v kishechnoi palochke s priobretennoi grizelnoustoihivost'iu. [Modifications of nucleic acid content in *Escherichia coli* in acquired grisein resistance]. p. 26-33.
- 34218 PLETITSKY D F, LABINSKAYA A S, AKENOVA A S O skorosti akumulatsii antitel posle revaktsinatsii. [Rate of accumulation of antibodies following revaccination]. p. 32-6.
- 34219 IAKOVLEVA E A, KOVALEVA N I O roli vysshih otdelov tsentral'noi nervnoi sistemy v immunnih reaktsiiakh organizma. [Role of higher segments of the central nervous system in immune reactions of the organism]. p. 36-42.
- 34220 OSTRYI O I A, FONTALIN L N O roli reflektornykh mekhanizmov v protsessakh vyrabotki organizmom stobilnitskogo antitoksin. [Role of reflex mechanisms in production by the organism of tetanus antitoxin]. p. 43-9.
- 34221 KRASINSKAYA S L Viliane narkoticheskikh i vozbudivatelnykh sredstv na razvitiye immuniteta pri khimioterapii eksperimental'noi pneumokokkovoi infektsii. [Effect of narcotics and of stimulants on the development of immunity following chemotherapy of experimental pneumococcal infection]. p. 50-3.
- 34222 ABRAMOVA G F, KARTASHOVA A L, SEMENOVA E L K voprosu o napriavlenosti immuniteta u eksperimental'nykh zhi-votnykh, vyzyvayemykh posle lecheniya streptomitsinom i syvorotki. [Degree of immunity in convalescence following experimental therapy with streptomycin and sera]. p. 54-7.
- 34223 GUBAUDULLINA M Z Kombinirovannoe lechenie assotsialirovannykh gnoynih infektsii medikamentoznym snom i antibiotikami. [Combined medicinal sleep and antibiotic therapy of associated suppurative infections]. p. 57-61.
- 34224 SVETOVIDOVA V M Effektivnost' syvorotchnogo lecheniya v svyazimosti ot mesta vvedeniya syvorotki. [Relation of the site of injection of serum on effectiveness of serotherapy]. p. 61-2.
- 34225 VOL'PE I M O villanii novokaina na tshehnie privochnykh reaktsii pri vaktsinatsii polivaktsinali NISL. [Effect of novokaine on the course of vaccinal reactions following application of polyvalent NISL]. p. 62-3.
- 34226 TER-POGOSSIAN R A Effektivnost' immunitetizatsii ochlachennym adsorbir-vannym differentsial'no anatsinom v epidemiologicheskoi otkazke. [Epidemiological evaluation of effectiveness of immunization with a purified adsorbed diphtheria antitoxin]. p. 63-5.
- 34227 CHERNOVA I A, SCHERBAK W G, VAZULIA A A, STURMAN I A, ANDRU-SHENKO L I A roli kabinetov kishechnykh infektsii v vyavlenii bo'nykh disenteriel. [Role of centers for enteric infections in detection of dysentery]. p. 65-8.
- 34228 TERESKHIN I I K etologii i epidemiologii orlitskoi (paltakosa). [Etiology and epidemiology of orlithosis (paltakosa)]. p. 69-76.
- 34229 ZAMOSKH E A K otkazke metoda Rida i Mentshi pri opredelenii aktivnosti biologicheskikh preparatov. [Evaluation of Reed-Muench method in determination of activity of biological preparations]. p. 77-83.
- 34230 NABOKOV A A, LARIUKHIN M A, ZHUKOVA L I Insektitsidnoe deistvie datsina na okrylenye i lichinochnye stadii mukh (*Musca domestica* L.), ustoiichivye k DDT; pred-var'nye ispytaniya. [Insecticide effect of datsinone on *Musca domestica* L. larvae and nymphs resistant to DDT; preliminary communication]. p. 83-7.
- 34231 KARASEVA A N, MIKHILSON G A, SUBBOTIN A A Ispytaniya sposoby desinfektatsii tokami UVCH. [Utilisation of methods of disinfection with ultra-high frequency currents]. p. 88-91.
- 34232 LEVENSHTAM M A O sovmetnom deistvii gemotoksinov B. perringens i stafillokokk. [Simultaneous action of hemotoxins of *B. perringens* and *Staphylococcus*]. p. 92-6.
- 34233 RODKOVICH L V, KOVALEVA R V, SOBALLEVA L S K voprosu o paratiznykh infektsiakh gryzunov v sivozhakh bo'zhnogo goroda. [Paratiphoid infections in rodents in a large city]. p. 96-101.
- 34234 SAVITSKAYA E P K mekhanizmu deistviya antibiotikov pri symp-tomatskoi patologicheskoi giologii eksperimental'nogo sygnosa tifa u morzhikh svinek posle lecheniya antimitoinom i levomitatsinom. [Mechanism of action of certain antibiotics in typhus exanthematicus; pathological histology of experimental typhus exanthematicus in guinea pigs following symphyotycin and levomitacin therapy]. p. 101-4.
- 34235 POPOVA N F, ETS A G, KLETSKIN S Z Deistvie preparata LCH na gnoerdnye bakterii. [Effect of preparation LCH on pus-forming bacteria]. p. 105-6.
- 34236 SLAVINA KH M K voprosu ob ustoiichivosti fagotipov bruzhnoifonnykh mikrobov. [Resistance of phagotypes of *Salmonella typhosa*]. p. 106-7.
- 34237 PRISELOV M M, KHARVIEVICH M A Viliane rastvorov soli kobalta na kishechnuul palochku i stafillokokk. [Effect of cobalt salt solutions on *Escherichia coli* and on *Staphylococcus*]. p. 107-8.
- 34238 PRISELOV M M, PEREMITINA L D, SAMSONOVA M N Viliane kobalta na protsess fagolizatsii disenteriyel'nykh bakterii. [Effect of cobalt on phagolysis *Shigella dysenteriae*]. p. 108-9.
- 34239 TERESKHIN V I Osnovy klassifikatsii infektsionnykh boleznei; kliniko-etologicheskie klassifikatsii. [Principles of classification of communicable diseases; clinico-etiological classification]. p. 110-5.
- 34240 BUNIN K V Nekotoryye voprosy prapavdaniya kliniki infektsionnykh boleznei v meditsinskikh institutakh; v poriadke diskussii. [Certain problems of education on clinical infectious diseases in medical institutes; discussion]. p. 115-8.

Zh. mikrob., Moskva 27(2) Feb 56

- 34241 GRINBAUM F T O nekotorykh ocherednykh zadachakh v razrabotke problemy izmenchivosti mikrobov. [Usual tasks in studying the problem of microbial variability]. p. 3-7.
- 34242 VERENINNOVA N K, KONTORINA A A, BAKHRAKI E E K khimioterapii polisakharidoderzhatsheii fraktsii tulariemino-mikroba. [Characteristics of the polysaccharide containing fraction of the *Pasteurella tularensis*]. p. 8-13.
- 34243 TERESKHENKO M P, OLSUF'EV N G K otkazke effektivnosti razlichnykh metod obnaruzheniya tularieminykh bakterii pri eksperimental'noi tulariemii u belykh myshai. [Evaluation of the effectiveness of various methods for isolation of *Pasteurella tularensis* in experimental tulariemia in white mice]. p. 14-9.
- 34244 POKROVSKAYA E V, ZAITSEV A A K voprosu o kul'turnykh i biokhimicheskikh svoistvakh B. tularense. [Cultural and biochemical characteristics of *Pasteurella tularensis*]. p. 19-24.
- 34245 KOZLOVSKAYA N M Izschenie kombinirovannogo deistviya antimitoina, streptomitsina i penitsillina na chuvstvitel'nye i resistentye k antibiotikam shlammy s stafillokokk. [Combined action of symthomycin, streptomycin and penicillin on *Staphylococcus* strains sensitive and resistant to antibiotics]. p. 24-8.
- 34246 PIKOVSKAYA R I, FRANGULIAN I S, RYTSKHILADZE S I Ob antituberkul'nykh svoistvakh gummas. [Antitubercular properties of the humus]. p. 28-31.



- 34247 FOMICHEV I U K, EL'BERT L B. Delistvie biomitina na skleromulu palochku v mikroviakh laboratornogo eksperimenta. [Effect of biomycin on Klebsiella rhinoscleromatis in laboratory experimentation] p. 32-4.
- 34248 BELIKOV G P, KUDRIAVTSEVA T T, ANTONOVA A A, GUGNIAEV I E, KAZARINA E N. Ustoichivost' disenterijnykh i stomatitnykh, streptomitsinu i biomitina. [Resistance of Shigella flexneri to streptomycin, streptomycin and biomycin] p. 35-41.
- 34249 SAVEL'VA R A. O bakteritsidnom delstvii natural'nogo zheleznogo soka cheloveka na tularemijnyy mikroby. [Bactericidal effect of natural human gastric juice on Pasteurella tularensis] p. 42-6.
- 34250 LAVROV V P, KHARLAMPOVICH S I. Morfolicheskaja reakcija retikulirnykh kletok pečeni i zolezenci kak pokazatel' immunologicheskikh zdvigov u morskich svinok. [Morphologic reaction of reticulum cells of the liver and spleen as an indication of immunologic shifts in guinea pigs] p. 48-51.
- 34251 STAROVEROVA A G. K voprosu o vlijanii ostrih infektsionnykh zabolevanij na imunitet k diffierii u odnokratno revaksinirovannykh detei. [The effect of acute infectious diseases on the immunity to diphtheria in children with one revaccination] p. 52-7.
- 34252 CHISTOVICH G N. Opyt diffuzionnogo analiza antigenov i antitel. II. O sloznom sostave mikrobykh toksinov i antitoksicheskikh syvorotok. [Experience in the diffusion analysis of antigens and antibodies. II. Complex compound of microbial toxins and antitoxin sera] p. 57-61.
- 34253 MINTSER L. Serodiagnostika salmonel'ezov B-gruppy s pomoshch'ju spetsificheskikh monodizagnostikumov. [Serodiagnosis in salmonella infections by means of specific monodiagnostics] p. 65-9.
- 34254 RAPOPORT M A, MEKLER S S, KISEL'GOF B P. Ratsional'nyi uproschenyj metod proizvodstva massovykh bakteriologicheskikh issledovanij na disenteriju. [A rational simplified method for mass bacteriologic examinations for dysentery] p. 69-71.
- 34255 LEVINSON-GOFMAN V I. K otsenke reakcii agglutinatii pri disenterii u detei. [Evaluation of the agglutination reaction in dysentery in children] p. 72-6.
- 34256 AKINAZAROVA V D. Vlianie vysokoi temperatury vneshei sredy na rezistentnost' zhivotnykh k disenterijnomu toksinu. [The effect of high temperature of the external atmosphere on the resistance of animals to dysenteric toxin] p. 76-8.
- 34257 SEMENOVA E L, PONAMAREVA N A, TOLSTUKHINA E N, KARTASHOVA L A, ABRAMOVA G F, LOPATUKHINA L G, DURASOVA M N. O lechenom delstvii odel'nykh fraktsii belkov protivokhodnykh syvorotok. [Therapeutic effects of certain protein fractions of the antipneumonia serum] p. 78-83.
- 34258 KRATINOV A G, MAKSHENKO M A. O vlijanii chumnykh mikrobov i ikh toksicheskikh veshchestv na chuvstvitel'nost' organizma k gistaminu. [The effect of plague microbes and their toxic substances on the sensitivity of the organism to histamine] p. 83-91.
- 34259 BESMERTNYI B S, KAGAN G I A, MIKULINSKAIA E I A. Statisticheskiy metod v eksperimental'nykh issledovaniakh v oblasti mikrobiologii i immunologii; k voprosu o varirovani velichiny letal'noi dozy v usloviakh eksperimenta. [Statistical method in the experimental research in the field of microbiology and immunology; size variation of the lethal dosage in experimentation] p. 91-6.
- 34260 MELENT'EV A A. Nash opyt bor'by s brutsel'lezmom. [Our experience in controlling brucellosis] p. 96-103.
- 34261 MIASNIKOV I U A. Sluchai zarazhenia tularemiei liudei ot krota. [A case of tularemia infection in men transmitted by a mole] p. 103-5.
- 34262 PERETTS L G. Znachenie mikrobnol izmenchivosti dlia epidemiologii i kliniki infektsionnykh zabolevanij. [Significance of microbial variability for epidemiology and clinics of infectious diseases] p. 112-6.
- Zh. mikrob., Moskva 27(3) Mar 56*
- 34263 DZHIDKIDZE E K. Opyt potvornogo zarazhenia obes'ian disenteriei Zonne. [Result of repeated infection of monkeys with Sonne dysentery] p. 3-7.
- 34264 ZAK S F. Materialy po izucheniu biologicheskikh svoystv disenterijnykh sliznastov Flexnera. [Data on the investigation of biological properties of dysenteric strains of Flexner] p. 7-11.
- 34265 DUMESH M G, MILORADOVSKAIA E A. Epidemiologicheskaja effektivnost' protivodisenterijnoi immunizatsii immunogenom. [Epidemic effectiveness of antidisenteric immunization with immunogen] p. 12-5.
- 34266 KOVALEVSKAIA A N. Nabludeniia nad protsessom vydelenia disenterijnykh palochek u detei v detkom sakrytom uchrezhdenii. [Observations on the process of excretion of Shigella dysenteriae in children in a closed institution] p. 15-9.
- 34267 SUVOROV V S. K voprosu o patogenom znachenii kishchevnykh shigillovnykh pri bakterial'noi disenterii. [Pathogenic significance of intestinal flagellata in bacillary dysentery] p. 19-21.
- 34268 TSUVERKALOV D A, ZARETSKAIA I V. O vnutrikoshnoi allergicheskoi probe u krolikov, sensibilizirovannykh disenterijnymi bakteriyami. [Intradermal allergic tests in rabbits sensitized with Shigella dysenteriae] p. 21-2.
- 34269 KAMENSKAIA I N. K voprosu o vidovoi tipospeetsifichnosti immuniteta pri disenterii. [Species and type specificity of immunity in dysentery] p. 22.
- 34270 ALDAKOVA V D, BLUMEL' N F, MITROFANOVA E B, SOLOV'VA N A. K voprosu ob epidemiologicheskoi znachenii atipichnykh shizantov disenterijnykh mikrobov. [Epidemiological significance of atypical strains of Shigella dysenteriae] p. 23.
- 34271 MESINAEVA V M. O parashlamakh disenterijnykh bakterii. [Para-strains of Shigella dysenteriae] p. 24.
- 34272 FISHER G M, FERDINAND M M, KLUCHNIKOVA A G. Kharakteristika netipichnykh disenterijnykh kul'tur Flexnera. [Characteristics of atypical strains of Flexner's bacillus] p. 24-7.
- 34273 PRIMACHENKO N B. K voprosu o roli reflektornogo komponenta v mekhanizme vnutrikoshnoi reakcii pri disenterii. [Problem of the reflex factor in the mechanism of intradermal reaction in dysentery] p. 27-30.
- 34274 ARZHELAS L K, ZETLENOK M A. Materialy po izmenchivosti briushnotifoznykh mikrobov v organizme bol'nogo. IV. Soderzhanie polnogo antigena v briushnotifoznykh palochkakh, vydelennykh ot bol'nogo. [Data on variability of Salmonella typhosa in the organism. IV. Complete antigen in Salmonella isolated from a patient] p. 30-4.
- 34275 KULESOVA V A, TIMEN I A E. K voprosu ob usovershestvovanii epidemiologicheskoi diagnostiki briushnogo tifia. [Improvement of epidemiologic diagnosis of typhus abdominalis] p. 34-7.
- 34276 LESTEV V A. Zabolevaniia briushnykh tifom molochnogo proiskhozhdenia; is epidemiologicheskoi praktiki. [Typhus abdominalis transmitted by milk; epidemiological considerations] p. 38-9.
- 34277 KRYLOVA M D, GOFMAN I L, BERLIN M N, TSETLIN M A. Poluchenie briushnotifoznykh tipovykh fagov Vi-II na syvorotchnykh sredakh. [Production of typhoid type phages Vi-II on serum media] p. 39-41.
- 34278 ZUEV A S, NOVOSELOVA A I, LUKINA I V. Razrabotka metodiki proizvodstva izgotovleniya O-diagnostikumov i N-monodizagnostikumov i primeneniia ikh pri serodiagnostike salmonel'lezov. [Considerations on a problem of industrial production of diagnostic antigens O and H and on their application in diagnosis of Salmonella infections] p. 42-9.
- 34279 POTAPCHIK I U A. Issuchenie obshchikh antigenov u Escherichia i Salmonella. [Investigations on common antigens of Escherichia and Salmonella] p. 49-55.
- 34280 PRIBELKOV M M, GRIGOR'YEVA V M. Ispol'zovanie serologicheskoi kobsal'ta dlia zaschity myshet ot gibeli pri eksperimental'noi briushnotifoznoi infektsii. [Protective effect of cobalt sulfate in experimental typhoid fever in mice] p. 56.
- 34281 DONSKAIA R B, VAIMAN E I. Issuchenie opta raboty kabinetov kishchevnykh infektsii v Kazani. [Investigations on the work of a center for intestinal infections in Kazan] p. 56-9.
- 34282 SOTNIKOVA E V. Kharakteristika shizantov kishchevnykh gruppy mikrobov, vydelennykh iz pochvy gorodskikh dvorov. [Characteristics of strains of intestinal group of bacteria from the soil of urban areas] p. 59-65.
- 34283 IVANOV V I, PELEVINA M V, GAVRILENKOVA V I U. Khimicheskie i biologicheskie svoystva antigenov kholesterinnykh vibriov. [Chemical and biological properties of antigens of Vibrio comma] p. 65-9.
- 34284 BELIAKOV V D. K voprosu o metodike opredelenia zaschitnykh svoystv immunnol syvorotki. [Problem of determination of protective properties of immune serum] p. 69-73.
- 34285 DROZHEVSKINA M S, KHARITONOVA T I. Ispytaniia spetsificheskikh syvorotok v tselakh ekstremoi profilaktiki brutsel'leza. [Utilization of specific sera for prevention of brucellosis] p. 73-9.
- 34286 PILIPENKO V G, POLIAKOVA A M, SHCHEKINA T A. K voprosu o vozmozhnosti odnovermennoi vaktsinatsii protiv tularemii i brutsel'leza. III. Pokazateli immunobiologicheskoi perestroiki u morskich svinok, privitykh odnovermenno tularemijnoi i brutsel'leznymi vaktsinami vnutrikoshnym metodom. [Possibility of simultaneous vaccination against tularemia and brucellosis. III. Indices of immunobiological changes in guinea pigs vaccinated simultaneously with tularemia and brucellosis vaccines by intradermal route] p. 79-83.
- 34287 MOROZ A F. Immennoi morfologii, okroznosti krovi i biokhimicheskikh svoystv u antibiotsustoiachykh bakterii. [Modification of morphology, rate of growth, and biochemical properties in antibiotic-resistant bacteria] p. 84-90.
- 34288 IABLONSKAIA V A. Vozmozhnost' prakticheskogo ispol'zovaniia vysshennykh na bumage syvorotok dlia serologicheskoi diagnostiki rikkettsiozov. [Possibilities of utilization of sera dried on paper for serological diagnosis of rickettsial diseases in clinical practice] p. 90-4.
- 34289 KARIKIN V I A, TRYKINA I A. Poluchenie pretsipitiruyemykh syvorotok u usloviiakh vozdeistviia na tsentral'nuu nervnuu sistem nekotorykh farmakologicheskikh sredstv. [Formation of precipitins following action of certain drugs on the central nervous system] p. 94-7.
- 34290 OIVIN I A, SERGEEV I U V. O reflektornom mekhanizme vyrabotki antitel. [Reflex mechanism of antibody formation] p. 98-103.
- 34291 IVANOV B A. Obozretcheniia literatura po voprosam mikrobiologii, immunologii, infektsionnykh bolezney i epidemiologii za konets 1954 g. i pervyy i vtoroi kvartaly 1955 g. [Russian literature on the problems of microbiology, immunology, infectious diseases, and epidemiology published during the final period of 1954 and during the first two quarters of 1955] p. 111-22.

ZUSAMMENFASSENDE  
SCHRIFTTUMSÜBERSICHT issued with  
ZEITSCHRIFT FÜR DIE GESAMTE  
INNERE MEDIZIN UND IHRE  
GRENZGEBIETE  
(Leipzig)

# MEDICAL PROJECT REPORTS

## AIR FORCE SCHOOL OF AVIATION MEDICINE (Randolph Field, Tex.)

- 34292 PETERSEN D F, DUBOIS K P Biological and medical aspects of ionizing radiation; modification of the radiation-induced increases in phosphatase activity of hematopoietic tissues by chemical agents. p. 1-7. Report No. 55-61 Sept 55
- 34293 SIEKER H O, HICKAM J B, GIBSON J F The relationship between impaired vascular reactivity and renal function in patients with degenerative vascular disease. p. 1-6. Report No. 55-44 Oct 55
- 34294 MODIFICATION of the retinal camera to allow photography at various angles of tilt. p. 1-10. Report No. 55-70 Oct 55

- 34295 KEIST B F, SHEELEY W F, BYERS J M Jr, CHINN H I Relative effects of head immobilization and medication on the incidence of airsickness. p. 1-3. Report No. 55-78 Oct 55

- 34296 BANCROFT R W Intra-abdominal pressure relationships in the anesthetized dog during rapid decompression. p. 1-6. Report No. 55-102 Oct 55

- 34297 BENEDICT A A, TIPS R L, EDDY D Antigenic studies on the psittacosis-lymphogranuloma group of viruses. A. Acid-soluble skin test and complement fixing antigens. p. 1-5. Report No. 55-103 Nov 55

- 34298 PETERSEN D F, FITCH F W, DUBOIS K P Biochemical changes in the spleens of rats after localized x-irradiation. p. 1-5. Report No. 55-113 Nov 55

- 34299 WALD N Serum prothrombin time prolongation following total-body x-irradiation in man. p. 1-4. Report No. 55-108 Dec 55

- 34300 ROELSCHER B, ELLIS J P, HOL-LANDER V P Adrenal cortical steroid levels in peripheral blood of intact and adrenalectomized parabiotic and single rats. p. 1-4. Report No. 55-79 Dec 55

- 34301 HOLLANDER V P, CHANG S S Studies in urinary excretion of steroids. p. 1-6. Report No. 55-95 Dec 55

- 34302 MILCH L J, ALBAUM H G, STINSON J V Plasma lipoproteins and muscle adenosinetriphosphate in rabbits after local irradiation. p. 1-4. Report No. 55-119 Dec 55

- 34303 WEINER N, ALBAUM H G, MILCH L J Time trend of hyperlipoproteinemia after radiation injury. p. 1-7. Report No. 55-139 Dec 55

- 34304 GENTRY G, KAPLAN S J, ISCOE I Studies in abstract generalization: comparisons between various human age groups and monkeys on similar learning tasks. p. 1-9. Report No. 55-83 Jan 56

- 34305 HANDLEY C A, SKIBERT R A The biochemistry of tissue trauma; muscle protein. p. 1-8. Report No. 55-89 Jan 56

- 34306 JERGER J F The effect of stimulus intensity on the pattern of recovery from auditory fatigue. p. 1-8. Report No. 55-145 Jan 56

- 34307 KAPLAN S J, MELCHING W H Transfer of training from food reward to stock avoidance. p. 1-5. Report No. 55-82 Feb 56

- 34308 SULLIVAN M F, DUBOIS K P Influence of x-ray oxygen consumption by hematopoietic tissues of rats. p. 1-8. Report No. 55-114 Feb 56

## ARGONNE NATIONAL LABORATORY. ATOMIC ENERGY COMMISSION (Chicago)

- 34309 TYLER S A, GURIAN J Determination of the LD50 by use of probit, angular, and logit transformations. p. 1-22. ANL-4486 Mar 56

## ARGONNE NATIONAL LABORATORY. ATOMIC ENERGY COMMISSION (Chicago)

## ARMY MEDICAL NUTRITION LABORATORY (Denver)

- 34310 ZIPORIN Z Z, DOIZAKI W M, HATCH F T Modifications in the colorimetric estimation of hexosamines. p. 1-13. Report No. 175 15 Mar 56

- 34311 CONRAD H E, ZIPORIN Z Z A comparison of chemical and chromatographic methods of analysis in the determination of hexosamine. p. 1-7. Report No. 176 16 Mar 56

- 34312 BROCKETT J E, BROPHY E M, KONISHI F, MARCINEK J G, GROTHEER M P, MICHALOWICZ W A, KASHIN P, GROSSMAN M I Influence of body size, body fat, nutrient intake and physical fitness on the energy expenditure of walking. p. 1-11. Report No. 177 19 Mar 56

- 34313 HAMERMAN D, REIFE A, BARTZ K W Levels of hexosamine and hexose in plasma and urine in patients with certain diseases or injuries. p. 1-6. Report No. 179 20 Mar 56

## ARMY MEDICAL RESEARCH LABORATORY (Fort Knox, Ky.)

- 34314 CRAMER R, ZEITLIN L Frequency discrimination of pure and complex tones. p. 1-9. Project No. 6-95-20-001 Report No. 223 6 Apr 56

- 34315 NEWTON J M Note on the operation of the standard electric timer from storage batteries by use of a current converter. p. 1-4. Report No. 232 20 Apr 56

- 34316 MESCON H, HURLEY H J Jr, MORETTI G The anatomy and histochemistry of the arteriovenous anastomoses in human digital skin. p. 1-19. Report No. 234 23 Apr 56

- 34317 HARTMAN D O, WETHERBEE J E "Beta" a special purpose computer for studies in the human control of complex equipment. p. 1-52. Report No. 236 Project No. 6-95-20-001 23 Apr 56

- 34318 GOGEL W C, HARTMAN D O, HARKER G S The retinal size of a familiar object as a determinant of apparent distance. p. 1-25. Report No. 235 Project No. 6-95-20-001 9 May 56

## ARMY PROSTHETICS RESEARCH LABORATORY. WALTER REED ARMY MEDICAL CENTER (Washington)

- 34319 MANSELL O W, BRANDES G Studies on acrylate casting. IV. Post treatment of "acrylate-amide" films with formaldehyde. p. 1-4; I-IV. Report No. 5611 Mar 56

- 34320 PLUMB R E Protective shield for spinal hernial protrusion. p. 1-2. Technical Report No. 5618 6 Mar 56

- 34321 SHELTON C Prosthesis for a Chopart-type amputation. p. 1-3; A-D. Report No. 5622 20 Mar 56

- 34322 HILL J T Infra-red drying: its application to acrylate latex processing. p. 1-8. Technical Report No. 5632 15 May 56

- 34323 PLUMB R E A technique for building a one piece laminated BE arm; (double-wall single-laminated). p. 1-4. Technical Report No. 5629 21 May 56

## ATOMIC ENERGY COMMISSION. TECHNICAL INFORMATION SERVICE (Oak Ridge, Tenn.)

- 34324 ABRAMS R, SEIBERT H C, FORKER L, GREENBERG D, LECO H, JACOBSON L O, SIMMONS E L Acute toxicity of inhaled plutonium. p. 1-35. Project No. CH-3875 June 46

- 34325 UNIVERSITY of Michigan Project for the Study of the Biological Effects of Irradiation; progress report for period of January 16, 1954 to January 15, 1955. p. 1-161. AECU-3139 Mar 56

## ATOMIC ENERGY COMMISSION. TECHNICAL INFORMATION SERVICE (Oak Ridge, Tenn.)

- 34326 POTTER R L, FELL P The effect on thymus mitochondria of thymic involution by hydrocortisone, ACTH, and X-radiation. p. 2-6.

- 34327 POTTER R L, FELL P, SCHLESINGER S The acid soluble nucleotides of thymus. p. 7-16.

- 34328 BOHR D F, RONDELL P A, PALMER L The role of kidney in the development of vascular hyper-sensitivity following whole body irradiation. p. 17-25.

- 34329 BOHR D F, RONDELL P A, PALMER L E The effect of kidney shielding on survival following whole body irradiation. p. 28-35.

- 34330 PLISKE E C, KENT J F, ABRAMS G D, VAN DYKE J G, BAKER B L The role of the hypophysis in the response to and recovery from x-irradiation. p. 36-42.

- 34331 LAURIN J G, BETHELL F H, TOPOROK H K Lack of increased sensitivity to radiation of rats rendered relatively deficient in folic acid, citrovorum factor and vitamin B12. p. 43-9.

- 34332 LAURIN J G, BETHELL F H, TOW R J, WATERS M R The protective action of anemic plasma against X-radiation. p. 50-1.

- 34333 LAURIN J G, BETHELL F H, WATERS M R, TOW R J, TASCOTT H K The effect of anemic rabbit plasma on hematologic values of irradiated and normal rabbits. p. 52-6.

- 34334 LAURIN J G, BETHELL F H, TOW R J, TASCOTT H K Studies on serotonin in irradiated and normal rats. p. 57-64.

- 34335 LINMAN J W, BETHELL F H, TASCOTT H K Concentration of leukocytes in small amounts of blood. p. 65-8.

- 34336 LINMAN J W, BETHELL F H, TASCOTT H K Observations on the plasma erythropoietic stimulating factor. p. 69-74.

- 34337 ALTHULER C H, WEYANT R, WEYANT D Acid mucopolysaccharide synthesis in rabbit synovia. p. 75-9.

- 34338 GOULD S E, GOMBERG H J, BETHELL F H, VILLELLA J B, HERTZ C S Studies on Trichinella spiralis. p. 77-104.

- 34339 FRANCE O, WELCH D Studies on labile serum factors associated with radiation lethality. p. 105-25.

- 34340 FRANCE O The influence of trypsin administration of survival of rats and mice after whole body irradiation. p. 126-30.

- 34341 GOMBERG H J, VAN DYKE J Services of the radiation physics unit. p. 131-3.

- 34342 VAN DYKE J G, STEINER E E, GOMBERG H J Survival of Escherichia coli following X-irradiation at different temperatures. p. 134-43.

- 34343 VAN DYKE J G, UHLENDOERF C P, GOMBERG H J The survival of Escherichia coli to freezing and drying. p. 144-8.

- 34344 VAN DYKE J G, UHLENDOERF C P, GOMBERG H J An X-ray monochromator for biological subjects. p. 149-61.

## CHEMICAL WARFARE LABORATORIES (Army Chemical Center, Md.)

- 34345 GROB D, JOHNS R J Effects of acetylcholine (ACh) and choline on neuromuscular transmission in normal subjects (U). p. 1-8. CWLR No. 2002 16 Mar 56

- 34346 DREIBACH A R The effect of fragment pattern and target shape on vulnerability (U). p. 1-20. Report No. 2003 16 Mar 56

- 34347 ZVIRBLIS P, SOCHOLITSKY I, KONDRITZER A A The kinetics of the hydrolysis of atropine. p. 1-17. Report No. 2007 25 Mar 56

- 34348 MURTHA E F, STABLE D E, WILLS J H Some pharmacological effects of n-propyl nitrate. p. 1-16. CWLR No. 2012 11 Apr 56

- 34349 CLEMENTS J A, ELAM J O, JOHNSON R P Effects of anticholinesterase agents on respiratory deadspace, resistance, and compliance during artificial ventilation. p. 1-23. CWLR 2018 11 Apr 56

- 34350 MURTHA E F, WILLS J H The effect of aniline on isolated cat papillary muscle (U). p. 1-4. CWLR 2011 Project No. 4-61-14-002 20 Apr 56

## CHEMICAL WARFARE LABORATORIES (Army Chemical Center, Md.)

- 34351 RUBIN L S The effect of atropine on the dark adaptation threshold. p. 1-15. Report No. 2019 20 Apr 56

- 34352 LAWSON L H, JACOBSON K H The median lethal concentration of diborane vapor for rats and mice. p. 1-6. Report No. 2031 4 June 55

- 34353 VAUGHAN J A, DANIELS F Jr The physiology of load-carrying. IX. The energy cost of sled pulling by one man. p. 1-25. Technical Report EP-26 Project 7-64-13-004 Jan 56

- 34354 BUSKIRK E R, KREIDER M, BREBHA R, MORANA N, DANIELS F, WELCH B E, MANN J B, INSULL W Jr, FRIEDEMANN T E Caloric intake and energy expenditure in a sub-arctic environment. p. 1-35. Technical Report EP-33 Project 7-64-13-004C Mar 56

- 34355 LOBITZ W C, HOLYOKE J B The biochemical approach to the sweat retention problem. p. 1-46. Technical Report EP-23 Apr 56

- 34356 DUSEK E R, TEICHNER W H The reliability and intercorrelations of eight tests of body flexion. p. 1-16. Technical Report EP-31 Project Reference 7-95-20-0030 May 56

## GT. BRIT. FLYING PERSONNEL RESEARCH COMMITTEE

- 34357 SMITH P Studies in the chemistry of stress. II. A new method of urine analysis: its application to the study of anxiety. p. 1-4. FFRC 931(b) Dec 55

- 34358 SMITH P Studies in the chemistry of stress. III. Excretion in normal and anoxic subjects of substances adsorbed by charcoal. p. 1-3. FFRC 931(c) Dec 55

- 34359 SHEPARD R J Arterial flow through the limbs during pressure-breathing: evidence from intramuscular thermocouples. p. 1-20. FFRC 930 Dec 55

- 34360 BOWEN H M, WOODHEAD M M Royal Air Force Radar Research Unit; interim report. p. 1-4. FFRC 955 Jan 56

- 34361 SHEPARD R J The direct interpretation of the fast vital capacity record. p. 1-13. FFRC 956 Feb 56

- 34362 LOVELESS N E Manual tracking on horizontal and vertical linear scales. II. Effect of control position. p. 1-9. FFRC 958 Feb 56

## GT. BRIT. ROYAL NAVAL PERSONNEL RESEARCH COMMITTEE

- 34363 RASHBASS C Investigation into the decomposition tables. VI. p. 1-27. Report No. R.N.P. 55/847 Oct 55

## HAWAII MARINE LABORATORY. UNIVERSITY OF HAWAII (Honolulu)

- 34364 HIATT R W, BOROUGHS H, TOWNLEY S J, KAU G Radiolabel uptake in marine organisms with special reference to the passage of such isotopes as are liberated from atomic weapons through food chains leading to organisms utilized as food by man. p. 1-29. AEC Project No. AT(04-3) 58 1 Sept 55

## NAVAL DENTAL SCHOOL NATIONAL NAVAL MEDICAL CENTER (Bethesda, Md.)

- 34365 NIIRANEN J V, TOWLE H J Jr, WELDEN R B Casualty treatment training devices. p. 1-11. Research Report NM 008 015.02.02 1 Oct 55

## NAVAL DENTAL SCHOOL, NATIONAL NAVAL MEDICAL CENTER (Bethesda, Md.)



September 1956

## CURRENT LIST of MEDICAL LITERATURE

Items 34366-34398

34360 NURANEN J V, TOWLE H J Jr Fabrication of a training aid for teaching emergency procedures for managing a closed airway, especially the cricothyroidotomy. p. 1-6. Project Report NM 008 015.02.03 1 Jan 56.

# NAVAL GUN FACTORY (Washington)

34367 LANPHER E H Nitrogen-oxygen mixture physiology. Phase 5: added respiratory dead space; value in personnel selection tests, physiological effects under diving conditions. p. 1-25. Research Report 5-56 Project NS185-005 Subtask 5 Test 4 20 Feb 56.

# NAVAL MEDICAL RESEARCH INSTITUTE (Bethesda, Md.)

34368 BLUM J J, KIRWIN T D, BOWEN W J Dependence of length of muscle fibers upon ATP concentration. p. 1-14. Project NM 00 018.04.14 Research Report 6 Jan 56

34369 ROSENFELD G, ROSEMBERG E, UNGAR F, DORFMAN R I Regulation of the secretion of aldosterone-like material. p. 45-54. Project NM 008 012.04.89 Research Report Vol. 14 18 Jan 56.

34370 HANSEN L S, ENGLISH J A Histologic changes in the incisor teeth of rats serially sacrificed after receiving 1,500 r of 200 KV x-ray irradiation. p. 31-45. Project NM 008 012.04.99 Vol. 14 19 Jan 56.

34371 ELLINGER F Further studies with cell-free extracts from mouse spleen on x-ray induced mortality. p. 65-72. Project No. NM 006 012.04.90 Vol. 14 25 Jan 56

34372 STEINER R F, KITZINGER G, BENZINGER T H A calorimetric determination of the heat of an antigen-antibody reaction. p. 73-86. Project NM 000 018.06.45 Vol. 14 6 Feb 56

34373 ROSENFELD G, BASCOM W D The inhibition of steroidogenesis by amphotericin B in vitro studies using the perfused calf adrenal. p. 185-200. Project No. NM 008 012.04.94 Vol. 14 1 Mar 56

34374 ENGLISH J A The enzymatic activity of radiated extirpated salivary glands. p. 227-36. Project No. NM 008 012.04.100 Vol. 14 11 Mar 56

34375 COOK E B A perfusion apparatus for the bioassay of isolated organs of small laboratory animals. p. 375-80. Project NM 000 018.07 Report No. 56-4 19 Mar 56

34376 RICHARDS J B, EGDAHL R H The effect of acute hyperthermia on adrenal 17-hydroxycorticosteroid secretion in dogs. p. 287-96. Project NM 007 081.22.11 Research Report Vol. 14 9 Apr 56

# NAVAL MEDICAL RESEARCH LABORATORY (New London)

34377 HARRIS J D, HADNES H L, MYERS C K A new formula for using the audiogram to predict hearing loss for speech. p. 1-28. Project No. NM 003 041.56.07 Report No. 273 24 Feb 56

# NAVAL SCHOOL OF AVIATION MEDICINE (Pensacola, Fla.)

34378 CAMP R T Jr The effect of a dividing network on speech reception. p. 1-13. Joint Project Report No. 52 Project NM 001 104-500.52 30 May 55

34379 BLACK J W The prediction of the words of varied materials. p. 1-12. Joint Project Report No. 57 NM 001 104 500.97 15 July 55.

34380 GRAYBIEL A, LAWRENCE R Jr Limitations of subjective symptomatology in the prevention and treatment of heart disease. p. 1-15. Research Project No. NM 001 107 105 Report No. 11 15 Oct 55

34381 SCHAEFER H J Graphs and tables for the hit frequencies from heavy nuclei of the primary cosmic radiation. IV. Iso-intensity charts for high-energy heavy nuclei within a standard sphere (man). p. 1-29. Research Project No. NM 001 101 100 Report No. 11 20 Dec 55.

34382 HALL A L Some effects of rapid decompression to 43,000 feet on human subjects; incidence and severity of aerobullosis (aerembolism) in a subject repeatedly exposed to terminal altitudes between 35,000 and 43,000 feet. p. 1-20. Research Project No. NM 001 101 103 Report No. 1 28 Dec 55

34383 WEBB W B An experimental analysis of antecedents of sleep. p. 1-13. Research Project No. NM 001 109 113 Report No. 1 7 Feb 56

# OFFICE OF NAVAL RESEARCH (Washington)

34384 FRY W J Annual progress report on research on the effect of ultrasound on nerve tissue. p. 1-17. Contract No. NONR-336(00) Index No. 119-075 Report No. 7 1 Feb 56

# UNIVERSITY OF CALIFORNIA RADIATION LABORATORY (Berkeley)

34385 SURI W E Body composition from fluid spaces and density: analysis of methods. p. 1-32. UCRL-3349 19 Mar 56.

34386 HILDRETH P E The problem of synthetic lethals in *Drosophila melanogaster*. p. 1-23. Project Report No. UCRL-3350 19 Mar 56.

34387 WHITE M R, DOBSON E L California cattle thyroid activity associated with fallout: 1955. p. 1-14. UCRL-3356 Contract No. W-7405-eng-48 28 Mar 56

34387A WATTS R W, DURBIN P W The distribution and acute effects of large doses of iodine-131 in the rat. p. 1-16. UCRL-3376 Contract No. W-7405-eng-48 13 Apr 56

34388 ASLING C W, JOHNSTON M E, DURBIN P W, HAMILTON J G Long-term sequelae of massive doses of iodine-131. I. Histopathological findings. p. 1-16. UCRL-3398 Contract No. W-7405-eng-48 27 Apr 56

34389 NICHOLS A V, DOBBS V, GOFMAN J W The influence of dietary factors upon human serum lipoprotein concentrations. p. 1-21. UCRL-3407 8 May 56.

# UNIVERSITY OF CALIFORNIA. SCHOOL OF MEDICINE. ATOMIC ENERGY PROJECT (Los Angeles)

34390 CASSEN B, GUTFREUND W, MOODY M Initial studies of blood-brain barrier disturbances with radioactive tracers. p. 1-12. Report No. UCLA-354 16 Apr 56

34391 MACDONALD N S, NOYES P, LORICK P C The discrimination of calcium and strontium by the kidney. p. 1-23. UCLA-369 31 May 56

# UNIVERSITY OF ROCHESTER. ATOMIC ENERGY PROJECT (Rochester, N. Y.)

34392 ROTH R E, BALES H W, PEARSE H E A method for the safe firing of magnesium powder to produce large area flash burns. p. 1-14. UR-435 12 June 56

# WESTERN RESERVE UNIVERSITY. SCHOOL OF MEDICINE (Cleveland)

34393 REAZLI A M, MACINTYRE W J, FRIEDELL H L The use of the hepatocan for the visualization of liver abnormalities. p. 1-36. NYO 4927 17 Mar 56

# WRIGHT AIR DEVELOPMENT CENTER (Wright-Patterson Air Force Base, Ohio)

34394 FASOLA A F, BAKER R C, HITCHCOCK F A Anatomical and physiological effects of rapid deceleration. p. 1-101. WADC Technical Report 54-218 Aug 55.

34395 BOYNTON R M, BUSH W R Laboratory studies pertaining to visual air reconnaissance. p. 1-61. WADC Technical Report 55-304 Part I Sept 55.

34396 DOELLING N, DYER I, MERCER D M The influence of engine design parameters and atmospheric conditions on the acoustic power output of turbojet engines. p. 1-38. WADC Technical Report 55-477 Jan 56.

34397 NADELL M A The effect of various luminance levels and target configuration on the refractive state of the eye; an investigation of night myopia and sky myopia using the infrared skiascope. p. 1-30. WADC Technical Report 56-61 Project No. 7197 Feb 56

34398 MAYER J A screening semi-quantitative method for the determination of carbon monoxide in blood. p. 1-20. Project No. 7199 Report 56-143 Apr 56.

# LIST OF ABBREVIATIONS

Words ending in *-ology* and *-ological* are abbreviated in *-ol*. A compound word, the second part of which is capable of abbreviation, is itself abbreviated, as *cardiopulm.* for *cardio-pulmonary*.

abdom.	abdominal, abdomen	equip.	equipment	Port.	Portuguese
abnorm.	abnormalities, abnormal	exam.	examination	postop.	postoperative
absorp.	absorption	excis.	excision	pregn.	pregnancy, pregnant
acad.	academy	exper.	experimental, experimenta- tion	preop.	preoperative
accid.	accidents, accidental	fibrill.	fibrillation	prep.	preparation, preparations
accomm.	accommodation	for. body	foreign body	preserv.	preservation
addict.	addiction	form.	formation	prev.	prevention, preventive
admin.	administration	Fr.	French	prod.	production
agglut.	agglutination	fract.	fractures	progn.	prognosis
AMA	American Medical Associa- tion	funct.	function, functional	progr.	progress
Amer.	American	GP	general practice, general practitioner	prosth.	prosthesis, prosthetic
anat.	anatomy	Gt. Brit.	Great Britain	pub.	public
anesth.	anesthesia	gyn.	gynecology	pulm.	pulmonary
antag.	antagonists, antagonism	HCl	hydrochloric acid, hydrochloride	RE system	reticuloendothelial system
appar.	apparatus	hemorrh.	hemorrhage	recur.	recurrent, recurrence
artif.	artificial	hered.	heredity	regen.	regeneration
assoc.	association, associated	hist.	history	rehabil.	rehabilitation
auric.	auricular	hosp.	hospitals, hospitalization	resist.	resistance
bact.	bacteria, bacterial	hyg.	hygiene	resp.	respiratory, respiration
BCG	Bacillus Calmette-Guérin	illust.	illustration	rheum.	rheumatic, rheumatism, rheumatoid
bibliog.	bibliography	immun.	immunity, immunization	rupt.	rupture
biochem.	biochemistry	indic.	indications	sanit.	sanitation
Brit.	British	indust.	industrial, industry	Scand.	Scandinavian
chem.	chemistry, chemical	inf.	infants	seq.	sequels
circ.	circulation, circulatory	infect.	infection, infectious	serv.	services
classif.	classification	inflamm.	inflammation	So.	South
clin.	clinical	inhib.	inhibition, inhibitory	soc.	social
CNS	central nervous system	inj.	injuries, injurious	Span.	Spanish
commun.	communicable	inject.	injection	standard.	standardization
compl.	complications	innerv.	innervation	statist.	statistics, statistical
cond.	conditions	insuff.	insufficiency	streptoc.	streptococcus, streptococcal
conf.	conference	internat.	international	strict.	stricture
congen.	congenital	M. tuberc.	Mycobacterium tuberculosis	surg.	surgery, surgical
cpds.	compounds	manifest.	manifestation	Switz.	Switzerland
CSF	cerebrospinal fluid	med.	medical, medicine	sympath.	sympathetic
Czech.	Czechoslovakia, Czecho- slovakian	ment.	mental	sympt.	symptomatic, symptom
defic.	deficiency	metab.	metabolism	synd.	syndrome
deform.	deformities	mortal.	mortality	TAT	Thematic Apperception Test
degen.	degeneration	musc.	muscular, muscles	ther.	therapy
dent.	dental, dentistry	nerv.	nervous	tox.	toxicity
deriv.	derivatives	No.	North	train.	training
determ.	determination	NS	nervous system	transm.	transmission
develop.	development	obst.	obstetrics	transpl.	transplantation
diag.	diagnosis, diagnostic	obstruct.	obstruction, obstructive	traum.	traumatic
differ. diag.	differential diagnosis	occup.	occupation, occupational	tuberc.	tuberculosis, tuberculous
dilat.	dilatation	ophth.	ophthalmology	UN	United Nations
dis.	diseases	organiz.	organization, organizational	UNESCO	United Nations Educational, Scientific and Cultural Organization
disloc.	dislocations	PAB	para-aminobenzoic acid	U. S.	United States
disord.	disorders	parasympath.	parasympathetic	vacc.	vaccination
dos.	dosage	PAS	para-aminosalicylic acid	vasc.	vascular
E.	East	pathogen.	pathogenesis	ventric.	ventricular
E. coli	Escherichia coli	perf.	perforation	vet.	veterinary
ECG	electrocardiography	phys.	physical	W.	West
econ.	economics	pois.	poisoning, poison	wounds	wounds
educ.	education	polio.	poliomyelitis	WHO	World Health Organization
EEG	electroencephalography			Yugosl.	Yugoslavia, Yugoslavian
eff.	effects				



